

**MANIFEST LOG
MULTI SERVICE SITE
DAYTON, MONTGOMERY COUNTY, OHIO**

Manifest Number	Date Shipped	Waste Stream Name	Volume	TSDF	Actual Volume	Finalize Amount	Finalize Date	Date Box Dropped	Box Number
P519388	5/4/11	Scrap Metal	2.02 ton	Franklin Iron	2.02 tons	\$555.50	5/6/2011	5/3/11	75
WMNA	5/5/11	Non Haz Debris	12 ton	Waste Management - Stoney Hollow landfill	2.98 tons	\$395.13	5/27/2011	5/3/11	41113
P520961	5/5/11	Scrap Metal	1.98 Ton	Franklin Iron	1.98 tons	\$465.30	5/6/2011	5/4/11	3009
NH002	5/23/11	Non Haz Debris	12 ton	Waste Management - Stoney Hollow landfill	4.7 tons	\$559.20	6/20/2011	5/5/11	41113
P522104	5/24/11	Scrap Metal	1.63 Ton	Franklin Iron	1.63 toons	\$358.60	5/26/2011	5/5/11	2046
NH003	5/24/11	Non Haz Debris	15 ton	Waste Management - Stoney Hollow landfill	2.7 tons	\$321.25	6/20/2011	5/23/11	30718
P522253	5/26/11	Scrap Metal	2.41 Ton	Franklin Iron	2.41 tons	\$650.70	5/26/2011	5/24/11	4037
NH004	6/1/11	Non Haz Debris	15 ton	Waste Management - Stoney Hollow landfill	4.84 tons	\$458.19	6/28/2011	5/24/11	30740
N/A	6/1/11	E Waste	5 Pallets	Ohio Drop-Off	N/A	N/A	N/A	N/A	N/A
P522626	6/3/11	Scrap Metal	1.4 ton	Franklin Iron	1.4 tons	\$329.00	6/3/2011	5/26/11	3062
NH005	6/8/11	Non Haz Debris	15 ton	Waste Management - Stoney Hollow landfill	3.28 tons	\$310.51	6/28/2011	6/1/11	30740
P526778	6/14/11	Scrap Metal	2.06 Ton	Franklin Iron	2.06 tons	\$659.20	6/17/2011	6/3/11	3062
008501175JJK	6/15/11	Flammable Liquids	5,200 gal	PSC	5,200 gal	\$6,040.00	7/28/11	N/A	N/A
008501174JJK	6/15/11	Flammable Liquids	5,025 gal	PSC	5,025 gal	\$5,873.75	7/28/11	N/A	N/A
008501176JJK	6/16/11	Flammable Liquids	4,700 gal	PSC	4,700 gal	\$8,150.00	7/28/11	N/A	N/A
008501181JJK	6/16/11	Solvent Rags	26,000 lbs	PSC - Ross Incinerator	26,890 lbs	\$14,445.00	7/28/11	6/16/11	N/A
NH006	6/28/11	Non Haz Debris	10 ton	Waste Management - Stoney Hollow landfill	3.98 tons	\$516.50	7/11/11	6/8/11	30740
P527599	6/28/11	Scrap Metal	1.87 Ton	Franklin Iron	1.87 tons	\$411.40	7/6/2011	6/14/11	2027
NH007	6/30/11	Non Haz Debris	10	Waste Management - Stoney Hollow landfill	4.17 tons	\$357.91	8/3/2011	6/28/11	30719
P527849	7/1/11	Scrap Metal	2.04 Ton	Franklin Iron	2.04 tons	\$408.92	7/6/2011	6/28/11	2027
007283750JJK	7/6/11	Solvent Rags	26,000 lbs	PSC - Ross Incinerator	8,940 lbs	\$5,470.00	8/19/11	7/6/11	N/A
008251673JJK	7/8/11	Solidified Sludge	14 Ton	The EQ Company	12.33 tons	\$991.33	7/28/11	6/28/11	SC2020
P528172	7/9/11	Scrap Metal	3.81 Ton	Franklin Iron	3.81 tons	\$964.05	7/11/11	7/1/11	2027

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NH008	7/11/11	Non Haz Debris	12 ton	Waste Management - Stoney Hollow landfill	3.12 tons	\$321.61	8/3/2011	6/30/11	30719
008251672JJK	7/12/11	Solidified Sludge	14 Ton	The EQ Company	11.47 tons	\$1,147.00	8/10/11	6/28/11	SC2022
P528359	7/13/11	Dryers	7.8 Ton	Franklin Iron	7.82 tons	\$2,025.70	7/13/11	N/A	N/A
P528371	7/13/11	Trailers	12 Ton	Franklin Iron	11.98 tons	\$2,867.70	7/13/11	N/A	N/A
008903655JJK	7/13/11	Solvent Rags	21,000 lbs	PSC - Ross Incinerator	10,980 lbs	\$6,490.00	8/19/11	7/13/11	7/13/11
P531003	7/14/11	Scrap Metal	7.48	Franklin Iron	7.48 tons	\$2,019.60	7/14/11	N/A	N/A
P530987	7/14/11	Scrap Metal	3.44	Franklin Iron	3.44 tons	\$1,720.60	7/14/11	N/A	N/A
P530970	7/14/11	Scrap Metal	10.09	Franklin Iron	10.09 tons	\$2,734.30	7/14/11	N/A	N/A
P530969	7/14/11	Scrap Metal	18.66	Franklin Iron	18.66 tons	\$5,038.20	7/14/11	N/A	N/A
P528423	7/14/11	Scrap Metal	20.93	Franklin Iron	20.93 tons	\$5,651.10	7/14/11	N/A	N/A
008251664JJK	7/18/11	Solidified Sludge	14 ton	The EQ Company	14.47 tons	\$1,085.25	8/10/11	7/6/11	SC2508
008251665JJK	7/19/11	Solidified Sludge	14 Ton	The EQ Company	11.95 tons	\$900.00	8/10/11	7/8/11	SC2521
P531219	7/19/11	Scrap Metal	6.02 Ton	Franklin Iron	6.02 tons	\$1,617.90	7/19/11	7/1/11	4015
P531227	7/19/11	Scrap Metal	14.65 Ton	Franklin Iron	14.65 tons	\$4,248.50	7/19/11	N/A	N/A
008251670JJK	7/20/11	Solidified Sludge	14 Ton	The EQ Company	15.18 tons	\$1,223.89	8/19/11	7/6/11	SC2524
008251671JJK	7/20/11	Solidified Sludge	14 Ton	The EQ Company	12.97 tons	\$1,297.00	8/10/11	7/8/11	SC2518
P531433	7/21/11	Scrap Metal	3.66 Ton	Franklin Iron	3.66 tons	\$1,171.20	7/22/11	7/19/11	4015
008251669JJK	7/25/11	Solidified Sludge	14 Ton	The EQ Company	13.69 tons	\$1,026.75	8/10/11	7/13/11	SC2020
008251668JJK	7/26/11	Solidified Sludge	14 Ton	The EQ Company	11.98 tons	\$900.00	8/10/11	7/18/11	SC2505
008251667JJK	7/27/11	Solidified Sludge	14 Ton	The EQ Company	12.03 tons	\$902.25	8/10/11	7/12/11	SC2515
P525122	8/3/11	Scrap Metal	7.21 Ton	Franklin Iron	7.21 tons	\$2,299.70	8/4/11	7/21/11	4015
P525214	8/4/11	Scrap Metal	4.73	Franklin Iron	4.73 tons	\$1,277.10	8/4/11	8/4/11	4015
NH009	8/4/11	Non Haz Debris	10 ton	Waste Management - Stoney Hollow landfill	3.37 tons	\$243.97	9/1/11	6/8/11	30755

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NH010	8/4/11	Non Haz Debris	10 Ton	Waste Management - Stoney Hollow landfill	4.66 tons	\$266.85	9/1/11	7/1/11	30719
P525226	8/4/11	Scrap Metal	4.98	Franklin Iron	4.98 tons	\$1,344.60	8/4/11	8/4/11	4015
NH011	8/5/11	Non Haz Debris	10 Ton	Waste Management - Stoney Hollow landfill	3.82 tons	\$243.97	9/1/11	8/4/11	30755
008251666JJK	8/5/11	Solidified Sludge	14 Ton	The EQ Company	12.87 tons	\$965.25	10/11/11	7/13/11	SC2022
P525302	8/5/11	Scrap Metal	2.58 Ton	Franklin Iron	2.58 tons	\$696.60	8/8/11	8/5/11	4015
P525405	8/8/11	Scrap Metal	7.22 Ton	Franklin Iron	7.22 tons	\$1,941.90	8/8/11	8/8/11	4015
P525521	8/9/11	Scrap Metal	4.94 Ton	Franklin Iron	4.94 tons	\$1,326.30	8/10/11	8/9/11	4008
008251663JJK	8/9/11	Solidified Sludge	14 Ton	The EQ Company	13.17 tons	\$987.75	10/11/11	7/18/11	SC2508
008251937JJK	8/10/11	Solidified Sludge	14 Ton	The EQ Company	14.27 tons	\$1,070.25	10/11/11	7/20/11	SC2504
NH012	8/10/11	Non Haz Debris	10 Ton	Waste Management - Stoney Hollow landfill	5.39 tons	\$292.15	9/1/11	8/5/11	30755
NH013	8/11/11	Non Haz Debris	10 Ton	Waste Management - Stoney Hollow landfill	3.15 tons	\$243.97	9/1/11	8/10/11	30755
P525691	8/11/11	Scrap Metal	2.59 Ton	Franklin Iron	2.59 tons	\$699.30	8/12/11	8/5/11	4008
P525774	8/12/11	Scrap Metal	970 lbs	Franklin Iron	970 lbs	\$3,104.00	8/16/11	8/11/11	1503
NH014	8/16/11	Non Haz Debris	10 Ton	Waste Management - Stoney Hollow landfill	1.49 tons	\$243.97	10/11/11	8/11/11	30388
008251936JJK	8/17/11	Solidified Sludge	14 Ton	The EQ Company	11.85 tons	\$1,273.88	11/30/11	8/5/11	SC2515
P528972	8/17/11	Scrap Metal	4.77 Ton	Franklin Iron	4.77 tons	\$1,280.40	8/17/11	8/11/11	4008
P529106	8/18/11	Scrap Metal	1.4 Ton	Franklin Iron	1.4 tons	\$378.00	8/18/11	8/17/11	4044
NA	8/18/11	Scrap Forklift	2 each	Franklin Iron	2 each	\$1,500.00	8/18/11	N/A	N/A
008904406JJK	8/18/11	Toxic Liquid	4227 gallons	PSC	4227 gallons	\$7,440.50	10/11/11	N/A	N/A
NH015	8/19/11	Non Haz Debris	10 Ton	Waste Management - Stoney Hollow landfill	3.29 tons	\$254.03	10/11/11	8/11/11	30388

**WASTE SUMMARY TABLE
MULTI-SERVICE SITE
DAYTON, MONTGOMERY COUNTY, OHIO**

Waste Stream	Medium	Quantity	Treatment	Disposal Facility
Flammable Liquid	Liquid	14,925 gallons	Fuels Blending	Petro-Chem Detroit, MI
Flammable solvent-soaked rags and shop towels	Solid	3 rolloff boxes	Incineration	PSC (Ross Incinerator) Detroit, MI
Decontamination Water (Toxic)	Liquid	4,227 gallons	Treatment	Petro-Chem Detroit, MI
Flammable sludge (solidified)	Solid	13 rolloff boxes	Hazardous Landfill	EQ Belleville, MI
Non-hazardous debris	Solid	15 rolloff boxes	Landfill	Waste Management Stony Hollow Landfill Dayton, OH
Scrap metal	Solid	164.37 tons	Recycle	Franklin Iron & Scrap Dayton, OH
Scrap copper	Solid	970 pounds	Recycle	Franklin Iron & Scrap Dayton, OH
E-Waste (old electronics)	Solid	6 pallets	Recycle	Ohio Drop Off Columbus, OH

**CYLINDERS
CUSTOM CHROME PLATING SITE
DAYTON, MONTGOMERY COUNTY, OHIO**

Name	Quantity	Comments	Disposal Company
Carbon Dioxide - 20 lb.	2	Driven by EQM to Airgas on 5-5-10	Airgas, Dayton, OH
Acetylene MC	1		
Acetylene B	3		
Acetylene #4	1		
Acetylene #3	1		
Oxygen 150 CF	1		
Oxygen 80 CF	1		
TOTAL	10		



Generator Approval Notification

August 5, 2011

Customer: ENVIRONMENTAL QUALITY MANAGEMENT

Fax: (513) 825-9728

ENVIRONMENTAL MANAGER
MULTI-SERVICE, INC
26 W MARTIN LUTHER KING DRIVE G-41
ATTN STEVE RENNINGER
CINCINNATI, OH 45268

This Generator Approval Notification acknowledges the acceptability of waste material(s) into the EQ environmental protection facility identified below and ensures that this facility has the appropriate permit(s) issued by federal and state regulatory agencies to properly transport, treat, and/or dispose of the waste material(s).

EQ FACILITY: EQ Detroit, Inc. (MID980991566)
1923 Frederick, Detroit, MI 48211

Approval Number: H119027DET

Generator EPA ID: OHR000014605

Expires On: 07/05/2012

Waste Common Name: Caustic Cleaning Solution

Comments:

Primary Waste Code: D002

Secondary Waste Codes:

The Approval(s) listed above are based upon characterization information supplied to EQ by the Customer and the generator (if other than the Customer). The Customer is ultimately responsible for the accuracy and completeness of all such information, whether provided by the Customer or the generator. The Customer must notify the EQ Resource Team immediately upon knowledge of any changes to this information. This Approval and all wastes which are transported, delivered, or tendered to EQ under this Approval shall be subject to the attached Standard Terms and Conditions.

The Approval(s) will expire on the date(s) noted. Any new Approvals obtained from EQ on future business will be valid for a period of one (1) year from the date of issuance. Within 60 days of the Approval Expiration Date, you will be notified of the requirements for recertification.

**WASTE SUMMARY TABLE
MULTI-SERVICE SITE
DAYTON, MONTGOMERY COUNTY, OHIO**

Waste Stream	Medium	Quantity	Treatment	Disposal Facility
Flammable Liquid	Liquid	14,925 gallons	Fuels Blending	Petro-Chem Detroit, MI
Flammable solvent-soaked rags and shop towels	Solid	3 rolloff boxes	Incineration	PSC (Ross Incinerator) Detroit, MI
Decontamination Water (Toxic)	Liquid	4,227 gallons	Treatment	Petro-Chem Detroit, MI
Flammable sludge (solidified)	Solid	13 rolloff boxes	Hazardous Landfill	EQ Belleville, MI
Non-hazardous debris	Solid	15 rolloff boxes	Landfill	Waste Management Stony Hollow Landfill Dayton, OH
Scrap metal	Solid	164.37 tons	Recycle	Franklin Iron & Scrap Dayton, OH
Scrap copper	Solid	970 pounds	Recycle	Franklin Iron & Scrap Dayton, OH
E-Waste (old electronics)	Solid	6 pallets	Recycle	Ohio Drop Off Columbus, OH



Generator Approval Notification

July 13, 2011

Customer: ENVIRONMENTAL QUALITY MANAGEMENT

Fax: (513) 825-9728

ENVIRONMENTAL MANAGER
MULTI-SERVICE, INC
26 W MARTIN LUTHER KING DRIVE G-41
ATTN STEVE RENNINGER
CINCINNATI, OH 45268

This Generator Approval Notification acknowledges the acceptability of waste material(s) into the EQ environmental protection facility identified below and ensures that this facility has the appropriate permit(s) issued by federal and state regulatory agencies to properly transport, treat, and/or dispose of the waste material(s).

**EQ FACILITY: Michigan Disposal Waste Treatment Plant (MID000724831)
49350 North I-94 Service Drive, Belleville, Michigan 48111**

Approval Number: G112037MDI

Generator EPA ID: OHR000014605

Expires On: 07/11/2012

Waste Common Name: Solidified cleaning sludge

Comments: Must Meet Treatment Standards

Primary Waste Code: F002

Secondary Waste Codes:

The Approval(s) listed above are based upon characterization information supplied to EQ by the Customer and the generator (if other than the Customer). The Customer is ultimately responsible for the accuracy and completeness of all such information, whether provided by the Customer or the generator. The Customer must notify the EQ Resource Team immediately upon knowledge of any changes to this information. This Approval and all wastes which are transported, delivered, or tendered to EQ under this Approval shall be subject to the attached Standard Terms and Conditions.

The Approval(s) will expire on the date(s) noted. Any new Approvals obtained from EQ on future business will be valid for a period of one (1) year from the date of issuance. Within 60 days of the Approval Expiration Date, you will be notified of the requirements for recertification.

EQ - The Environmental Quality Company

Waste Characterization Report

☒ I authorize EQ - The Environmental Quality Company to choose the appropriate method of waste management, from the technologies offered, at the EQ facilities identified below.

<input type="checkbox"/> Michigan Disposal Waste Treatment Plant (Stabilization and Treatment)	49350 North I-94 Service Drive, Belleville, Michigan 48111 Phone: 1-800-592-5489 Fax: 1-800-592-5329	EPA ID #MID000724831
<input type="checkbox"/> Wayne Disposal, Inc. (Hazardous & PCB Waste Landfill)	49350 North I-94 Service Drive, Belleville, Michigan 48111 Phone: 1-800-592-5489 Fax: 1-800-592-5329	EPA ID #MID048090633
<input type="checkbox"/> EQ Detroit, Inc. (Stabilization, Wastewater Treatment)	1923 Frederick, Detroit, MI 48211 Phone: 1-800-592-5489 Fax: 1-800-592-5329	EPA ID #MID980991566
<input type="checkbox"/> EQ Ohio (Envirite of Ohio) (Stabilization and Treatment)	2050 Central Avenue, SE, Canton, OH 44707 Phone: 1-800-592-5489 Fax: 1-800-592-5329	EPA ID #OHD980568992
<input type="checkbox"/> EQ Pennsylvania (Envirite of Pennsylvania) (Stabilization and Treatment)	730 Vogelsong Road, York, PA 17404 Phone: 1-800-592-5489 Fax: 1-800-592-5329	EPA ID #PAD010154045
<input type="checkbox"/> EQ Oklahoma, Inc. (Stabilization, Wastewater Treatment)	2700 South 25th West Avenue, Tulsa, OK 74107-3435 Phone: 918-582-9595 Fax: 918-560-5252	EPA ID #OKD000402396
<input type="checkbox"/> EQ Resource Recovery, Inc. (Solvent Recycling, Fuel Blending, WW Treatment)	36345 Van Bom Road, Romulus, Michigan 48174 Phone: 734-727-5500 Fax: 734-326-4033	EPA ID #MID060975844
<input type="checkbox"/> EQ Florida, Inc. (Drum Consolidation, Labpack Decommissioning)	7202 East Eighth Ave., Tampa, FL 33619 Phone: 1-800-624-5302 Fax: 1-813-628-0842	EPA ID #FLD981932494
<input type="checkbox"/> EQ Detroit Transfer and Processing (Drum Transfer/Universal Waste Handling)	2000 Ferry Street, Detroit, MI 48211 Phone: 1-800-592-5489 Fax: 1-800-592-5329	EPA ID #MIK939928313
<input type="checkbox"/> EQIS Indianapolis Transfer and Processing (Drum Transfer/Non-Hazardous Waste Processing)	2650 N. Shadeland Avenue, Indianapolis, IN 46219 Phone: 1-800-592-5489 Fax: 1-800-592-5329	EPA ID #INR000125641
<input type="checkbox"/> EQIS Atlanta Transfer and Processing (Drum Transfer/Non-Hazardous Waste Processing)	5600 Fulton Industrial Blvd., Atlanta, Georgia 30336 Phone: 404-494-3520 Fax: 404-494-3560	EPA ID #GAR000039776
<input type="checkbox"/> EQ Augusta, Inc. (Wastewater Treatment)	3920 Goshen Industrial Blvd., Augusta, GA 30906 Phone: 706-771-9100 Fax: 706-771-9124	EPA ID #GAR000011817

Please note, this profile should not be used for wastes destined to EQ Illinois (Envirite of Illinois). For more information, please contact our National Service Center at (800)592-5489.

Waste Common Name: Solidified cleaning sludge

Section 1 - Generator & Customer Info

SIC/NAICS*:
Generator EPA ID: OHR-000-014-605
Generator: USEPA/Multi Services
Address: 1962 Radio Rd
City: Dayton
State: OH **Zip:** 45431
County: Montgomery
Mailing Address
Address: 26 West Mlk Drive G-41
City: Cincinnati
State: OH **Zip:** 45268
Generator Contact
Name: Steve Reninger
Title: On Scene Coordinator
Phone: (513) 260-7849
Fax: () -

*For a list of NAICS codes, please refer to Section 9 of the EQ Resource Guide.

EQ Customer No.:

Invoicing Company

Company: Env. Quality Management
Address: 1800 Carillon Bl
City: Cincinnati
State: OH **Zip:** 45240
Country: US

Invoicing Contact

Name: Steve Letany
Phone: (800) 500-0575
Fax: (513) 825-9728

Technical Contact

Name: Steve Letany
Phone: (800) 500-0575
Fax: (513) 825-9728
Mobile: (513) 543-3909
E-mail: sletany@eqm.com

Pager: () -

Section 2 - Shipping & Packaging Info

- 2.1) Shipping Volume & Unit: 350 tons Frequency: One Time Only
- 2.2) DOT Shipping Name: R.Q., Hazardous Waste solid,nos,(F002),9,NA3077,PGIII
- 2.3) Is this waste surcharge exempt? ☒ Yes ☐ No (If you answered "Yes" to question 2.3, select the Surcharge Exemption reason.)

2.4) Packaging (check all that apply)

- ☐ Bulk Solid (yd ³ < 2000 lbs/yd ³) ☒ Bulk Solid (Ton > 2000 lbs./yd ³) ☐ Bulk Liquids (Gallon)
- ☐ Totes, Size ☐ Cubic Yard Boxes/Bags ☐ Drums, Size
- ☐ Other (palletized, 5 gal. Pail, etc.)

Quoted bulk disposal charges for solid materials will be billed by the cubic yard, if the waste density is less than 2,000lbs./cubic yard. If waste density is greater than 2,000 lbs./cubic yard, then bulk disposal charges will be billed by the ton, regardless of the approved container.

Section 3 - Physical Characteristics

- 3.1) Color: BEIGE, GRAY/BLACK 3.2) Odor: slight solvent
- 3.3) Does this waste contain any "Potentially Odorous Constituents" as defined in the EQ Resource Guide? (Section 3) ☐ Yes ☒ No
- 3.4) Physical State at 70 °F: ☒ Solid ☐ Dust/Powder ☐ Liquid ☐ Sludge
- 3.5) What is the pH of this waste? ☐ ≤ 2 ☐ 2.1-4.9 ☐ 5-10 ☐ 10.1-12.4 ☒ ≥ 12.5
- 3.6) What is the flash point of this waste? ☐ <90 °F ☐ 90-139 °F ☐ 140-199 °F ☒ ≥ 200 °F
- 3.7) Does this waste contain? (check all that apply) ☒ None
- | | | | | | |
|---|---|--|---|---|--------------------------------------|
| <input type="checkbox"/> Biodegradable Sorbants | <input type="checkbox"/> Amines | <input type="checkbox"/> Ammonia | <input type="checkbox"/> Free Liquids | <input type="checkbox"/> Oily Residue | <input type="checkbox"/> Metal Fines |
| <input type="checkbox"/> Shock Sensitive Waste | <input type="checkbox"/> Reactive Waste | <input type="checkbox"/> Radioactive Waste | <input type="checkbox"/> Water Reactive | <input type="checkbox"/> Biohazard | <input type="checkbox"/> Aluminum |
| <input type="checkbox"/> Asbestos - non-friable | <input type="checkbox"/> Asbestos - friable | <input type="checkbox"/> Dioxins | <input type="checkbox"/> Explosives | <input type="checkbox"/> Pyrophoric Waste | <input type="checkbox"/> Isocyanates |
| | | | <input type="checkbox"/> Furans | | |

Section 4 - Composition / Generating Process

- 4.1) Describe the physical composition of the waste (i.e., soil, water, PPE, debris, key chemical compounds, etc.)
- | | | | | |
|---------------------|------|-----|----|-------|
| Bed Ash | from | 40. | to | 60. % |
| Dry cleaning sludge | from | 40. | to | 60. % |
- 4.2) Provide a detailed description of the process generating this waste. (attach flow diagram if available).
- USEPA CERCLA cleanup of a former industrial cleaning company. this waste is sludge from trenches that ran underneath washing machines, and from the water treatment tanks. It was solidified for shipment by mixing with bed ash.

Section 5 - Is This Hazardous Waste?

Please refer to Section 5 of the EQ Resource Guide for a list of waste codes.

As determined by 40 CFR, Part 261 and Michigan Act 451 Rules:

Please list applicable waste code(s):

- 5.1) Is this an EPA RCRA listed hazardous waste (F, K, P or U)? ☒ Yes ☐ No
- Comments:
- 5.2) Is this an EPA RCRA characteristic hazardous waste (D001-D043)? ☐ Yes ☒ No
- Comments:
- 5.3) Do any State Hazardous Waste Codes apply? ☐ Yes ☒ No
- Comments:
- 5.4) Is this waste intended for wastewater treatment? ☐ Yes* ☒ No

F002

If you answered "No" to questions 5.1, 5.2, and 5.3, please skip to Section 7.
If you answered "Yes" to question 5.4, please complete the WCR Addendum.

Section 6 - Hazardous Wastes

6.1) Does this waste exceed Land Disposal Restriction Levels?

☐ Yes ☒ No

6.1a) If this waste stream is greater than 50% soil, does it meet the alternative soil treatment standards of 40 CFR 268.49?

☐ Yes ☒ No

6.1b) Does this waste contain greater than 50% debris, by volume? (Debris is greater than 2.5 inches in size.)

☐ Yes ☒ No

6.2) Is the waste an oxidizer (D001)?

☐ Yes ☒ No

6.3) Does this waste contain reactive cyanide \geq 250 ppm (D003)?

☐ Yes ☒ No

6.4) Does this waste contain reactive sulfide \geq 500 ppm (D003)?

☐ Yes ☒ No

6.5) Please indicate which constituent concentrations are below or above the regulatory level. Please indicate the basis used in the determination. Either 'Below' or 'Above' **MUST** be checked for each constituent.

Based On: ☐ Generator Knowledge ☒ Analysis* ☐ MSDS*

*Please forward a copy. Analysis or MSDS are required for EQ Florida Non-hazardous wastes.

Code	Regulatory Level	TCLP (mg/l)	Concentration (if above)
D004	Arsenic	5	<input checked="" type="radio"/> Below <input type="radio"/> Above
D005	Barium	100	<input checked="" type="radio"/> Below <input type="radio"/> Above
D006	Cadmium	1	<input checked="" type="radio"/> Below <input type="radio"/> Above
D007	Chromium	5	<input checked="" type="radio"/> Below <input type="radio"/> Above
D008	Lead	5	<input checked="" type="radio"/> Below <input type="radio"/> Above
D009	Mercury	0.2	<input checked="" type="radio"/> Below <input type="radio"/> Above
D010	Selenium	1	<input checked="" type="radio"/> Below <input type="radio"/> Above
D011	Silver	5	<input checked="" type="radio"/> Below <input type="radio"/> Above
D012	Endrin	0.02	<input checked="" type="radio"/> Below <input type="radio"/> Above
D013	Lindane	0.4	<input checked="" type="radio"/> Below <input type="radio"/> Above
D014	Methoxychlor	10	<input checked="" type="radio"/> Below <input type="radio"/> Above
D015	Toxaphene	0.5	<input checked="" type="radio"/> Below <input type="radio"/> Above
D016	2,4-D	10	<input checked="" type="radio"/> Below <input type="radio"/> Above
D017	2,4,5-TP (Silvex)	1	<input checked="" type="radio"/> Below <input type="radio"/> Above
D018	Benzene	0.5	<input checked="" type="radio"/> Below <input type="radio"/> Above
D019	Carbon Tetrachloride	0.5	<input checked="" type="radio"/> Below <input type="radio"/> Above
D020	Chlordane	0.03	<input checked="" type="radio"/> Below <input type="radio"/> Above
D021	Chlorobenzene	100	<input checked="" type="radio"/> Below <input type="radio"/> Above
D022	Chloroform	6.0	<input checked="" type="radio"/> Below <input type="radio"/> Above
D023	o-Cresol	200	<input checked="" type="radio"/> Below <input type="radio"/> Above

Code	Regulatory Level	TCLP (mg/l)	Concentration (if above)
D024	m-Cresol	200	<input checked="" type="radio"/> Below <input type="radio"/> Above
D025	p-Cresol	200	<input checked="" type="radio"/> Below <input type="radio"/> Above
D026	Cresols	200	<input checked="" type="radio"/> Below <input type="radio"/> Above
D027	1,4-Dichlorobenzene	7.5	<input checked="" type="radio"/> Below <input type="radio"/> Above
D028	1,2-Dichloroethane	0.5	<input checked="" type="radio"/> Below <input type="radio"/> Above
D029	1,1-Dichloroethylene	0.7	<input checked="" type="radio"/> Below <input type="radio"/> Above
D030	2,4-Dinitrotoluene	0.13	<input checked="" type="radio"/> Below <input type="radio"/> Above
D031	Heptachlor	0.008	<input checked="" type="radio"/> Below <input type="radio"/> Above
D032	Hexachlorobenzene	0.13	<input checked="" type="radio"/> Below <input type="radio"/> Above
D033	Hexachlorobutadiene	0.5	<input checked="" type="radio"/> Below <input type="radio"/> Above
D034	Hexachloroethane	3.0	<input checked="" type="radio"/> Below <input type="radio"/> Above
D035	Methyl Ethyl Ketone	200	<input checked="" type="radio"/> Below <input type="radio"/> Above
D036	Nitrobenzene	2	<input checked="" type="radio"/> Below <input type="radio"/> Above
D037	Pentachlorophenol	100	<input checked="" type="radio"/> Below <input type="radio"/> Above
D038	Pyridine	5	<input checked="" type="radio"/> Below <input type="radio"/> Above
D039	Tetrachloroethylene	0.7	<input checked="" type="radio"/> Below <input type="radio"/> Above
D040	Trichloroethylene	0.5	<input checked="" type="radio"/> Below <input type="radio"/> Above
D041	2,4,5-Trichlorophenol	400	<input checked="" type="radio"/> Below <input type="radio"/> Above
D042	2,4,6-Trichlorophenol	2	<input checked="" type="radio"/> Below <input type="radio"/> Above
D043	Vinyl Chloride	0.2	<input checked="" type="radio"/> Below <input type="radio"/> Above

6.6) If this is a characteristic hazardous waste, does it contain underlying hazardous constituents?

☐ Yes ☒ No

If you answered 'Yes', please list the constituents in Section 11.

Section 7 - Non-Hazardous Wastes

For a complete list of non-hazardous waste codes, please refer to Section 7 of the EQ Resource Guide.

Applicable waste code(s):

7.1) Is this a Michigan non-hazardous liquid industrial waste?

☐ Yes ☒ No

Comments:

7.2) Is this a Universal waste?

☐ Yes ☒ No

7.3) Is this a Recyclable Commodity? (e.g.: computer monitors, free mercury, etc.)

☐ Yes ☒ No

7.4) Is this waste a recoverable petroleum product?

☐ Yes ☒ No

7.5) Is this waste used oil as defined by 40 CFR Part 279?

☐ Yes ☒ No

Section 8 - TSCA Information

- 8.1) What is the concentration of PCBs in the waste? ☒ None ☐ 0-5 ppm ☐ 6-49 ppm
☐ 50-499 ppm ☐ 500+ ppm
- 8.2) Does the waste contain PCB contamination from a source with a concentration ≥ 50 ppm? ☐ Yes ☒ No
If you answered 'None' to 8.1 and 'No' to 8.2, please skip to Section 9.
- 8.3) Has this waste been processed into a non-liquid form? ☐ Yes ☐ No
If yes, what was the concentration of PCBs prior to processing? (ppm) ☐ N/A ☐ 0-499 ☐ 500+
- 8.4) Is the non-liquid PCB waste in the form of soil, rags, debris, or other contaminated media? ☐ Yes ☐ No
- 8.5) Are you a PCB capacitor manufacturer or a PCB equipment manufacturer? ☐ Yes ☐ No
- 8.6) Has the PCB Article (e.g., transformer, hydraulic machine, PCB-contaminated electrical equipment) been drained/flushed of all PCBs and decontaminated in accordance with 40 CFR 761.60(b)? ☒ N/A ☐ Yes ☐ No

Section 9 - Clean Air Act Information

- 9.1) Is this waste subject to regulation under 40 CFR, Part 63, Subpart DD or 40 CFR, Part 264, Subpart CC (RCRA)? ☐ Yes ☒ No
(Does the waste contain >500 ppm Volatile Organic Hazardous Air Pollutants - VOHAP's or Volatile Organic Compounds - VOC's?)
For a complete list of VOHAP's, please see Section 11 of the EQ Resource Guide.
- 9.2) Is this site, or waste, subject to any other MACT or NESHAP? ☐ Yes ☒ No
If yes, please specify:
- 9.3) Does this waste stream contain Benzene? ☐ Yes ☒ No
If you answered "No" to question 9.2, please skip to section 10.
- 9.4) Does the waste stream come from a facility with one of the SIC/NAICS codes listed under the Benzene NESHAP identified in 40 CFR 61, Subpart FF? ☐ Yes ☐ No
- 9.5) Is the generating source of this waste stream a facility with Total Annual Benzene (TAB) ≥ 10 Mg/year? ☐ Yes ☐ No
For assistance in calculating the TAB, please see the TAB Worksheet in Section 9 of the EQ Resource Guide.
If you answered "No" to question 9.3 and 9.4, please skip to Section 10.
- 9.6) Does the waste contain > 10% water? ☐ Yes ☐ No
- 9.7) What is the TAB quantity for your facility? _____ Mg/year
- 9.8) Does the waste contain >1.0 mg/kg total Benzene? ☐ Yes ☐ No
- 9.9) What is the total Benzene concentration in your waste? _____ (concentration) _____ (unit)

(Supporting analysis must be attached. Do not use TCLP analytical results. Acceptable laboratory methods include 8020, 8240, 8260, 802 and 624.)

*For a list of NAICS codes, please refer to section 9 of the EQ Resource Guide.

Section 10 - Fuel Blending Information

- 10.1) Is this waste intended for fuel blending? ☐ Yes* ☒ No
If you answered 'Yes' to question 10.1, please enter the following:
- Heat value (BTU/lb.) _____
- Chlorine (%) _____
- Water (%) _____
- Solids (%) _____
- 10.2) Is this waste intended for reclamation? ☐ Yes ☒ No (5-Gallon Sample required for all reclaim waste streams)

Section 11 - Constituent Information

Please identify your waste constituents from these four categories: **Underlying Hazardous Constituents (UHC's), Volatile Organic Hazardous Air Pollutants (VOHAP's), Volatile Organic Compounds (VOC's) and Toxic Release Inventory Constituents (TRI)**


Constituent	Concentration	UHC?
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Please see Section 11 of the EQ Resource Guide for a list of UHC's, VOHAP's and VOC's. For a complete list of TRI constituents, please refer to 40 CFR 372.65.

Section 12 - Certification

I certify that all information (including attachments) is complete and factual and is an accurate representation of the known and suspected hazards, pertaining to the waste described herein. I authorize EQ's Resource Team to add supplemental information to the waste approval file, provided I am contacted and give verbal permission. I authorize EQ's Resource Team to obtain a sample from any waste shipment for purposes of verification and confirmation. I agree that, if EQ approves the waste described herein, all such wastes that are transported, delivered, or tendered to EQ by Generator or on Generator's behalf shall be subject to, and Generator shall be bound by, the attached Standard Terms and Conditions.

Comments:
not logged in

Generator:  STEVE RENNINGER
Authorized Generator Signature Printed Generator Name

Company: EPA Title: OSC Date: 6/16/11

The generator's signature MUST appear on the EQ Waste Characterization Report. If the generator has authorized a third party to certify this document, a written notice (on generator letterhead) must accompany this submittal. Although the EQ Resource Team is authorized to make certain modifications to the information provided on this form, the addition or removal of waste codes and waste constituents must be documented by the generator.



WASTE CHARACTERIZATION REPORT

ALL fields must be completed upon submission.
Incomplete profiles will NOT be approved.

Process Code af01

Profile # WS-1

A - Generator Information Name: Usepa/Multiservice S.I.C./NAICS Code: _____ EPA ID #: OHR000014605
Site Address: 1962 Radio Road City: Dayton State: OH Zip: 45431
Mailing Address: 26 West Milk Dr. (G-41) City: Cincinnati State: OH Zip: 45268
Contact: Steve Letany Phone: 5135433909 Fax: _____ Email: _____

B - Billing/Broker Information Name: Eqm
Address: 1800 Carillon Blvd City: Cincinnati State: OH Zip: 45240
Contact: Steve Letany Phone: 513-543-3909 Fax: _____ Email: sletany@eqm.com
Salesperson Pete Orlando Customer Service Rep Rob Chafin

C - Waste Information
State Waste Code(s) _____ EPA Waste Code(s) D001, D007, D039, F002
Waste Common Name Ws-1 (Solvent With Water) Generating Process Tank Clean Out
Treatment/Disposal Restrictions _____ Special Handling Instructions _____
Analysis Attached ☒ Yes ☐ No MSDS Attached ☐ Yes ☒ No Samples Enclosed ☐ Yes ☒ No
Annual Generation Quantity 20000 ☐ Lbs ☒ Gals ☐ Drums ☐ Tons ☐ Other _____
Shipping Frequency ☐ Daily ☐ Weekly ☐ Monthly ☐ Quarterly ☐ Yearly ☒ One Time ☐ Other _____
Container Type ☒ Bulk Liquid ☐ Bulk Solid ☐ Container (Size/Type) VAC TRUCK

D - Physical Characteristics
Physical State @ 70°F ☐ Gas ☒ Liquid ☐ Sludge ☐ Solid ☐ Debris ☐ Monolithic ☐ Labpack ☐ Loosepack
Layer(s) ☐ Single Phase ☒ Bi-Layered ☒ Multi-layered Describe Water Layer
Free Liquids ☐ None ☒ Yes Liquid Range 0 - 100% Solid Range 0 - %
Odor ☐ None ☒ Mild ☐ Strong Describe Solvents
Specific Gravity ☒ <0.8 ☒ 0.8 - 1.0 ☐ 1.0 - 1.2 ☐ >1.2 Actual _____
Flash Point ☐ <73°F ☐ 73 - 100°F ☒ 101 - 141°F ☐ 141 - 200°F ☐ >200°F ☐ N/A Actual _____
Flash Test Method ☐ MSDS ☐ Generator Knowledge ☐ Open Cup ☒ Closed Cup ☐ None
pH ☐ ≤2.0 ☐ 2.1 - 5.9 ☒ 6.0 - 8.0 ☐ 8.1 - 12.4 ☐ ≥12.5 Actual _____
Color Varies Appearance Varies Shock Sensitive ☐ Yes ☒ No Water Reactive ☐ Yes ☒ No
Fuel Characteristics BTU/lb 12000 Halogens .07% Water 44% ☒ Free ☒ Miscible ☐ Heated Material (>140°F)

E - Miscellaneous Questions Is the waste any of the following?
Ignitable Solid ☐ Yes ☒ No Reactive Metal Powders ☐ Yes ☒ No NIOSH Human-Positive Carcinogens ☐ Yes ☒ No
Pyrophoric ☐ Yes ☒ No Reactive (Other) ☐ Yes ☒ No NESHAP Wastes (Benzene, etc.) ☐ Yes ☒ No
Water Reactive ☐ Yes ☒ No Biological ☐ Yes ☒ No If yes, specify _____
Oxidizer ☐ Yes ☒ No Activated Carbon ☐ Yes ☒ No Asbestos ☐ Yes ☒ No
Nitro Cellulose/Lacquer Dust ☐ Yes ☒ No If yes, specify _____

F - Metals

Metal	Code	Generator Knowledge	<input checked="" type="checkbox"/> TCLP	<input type="checkbox"/> Total	Metal	Code	Generator Knowledge	<input checked="" type="checkbox"/> TCLP	<input type="checkbox"/> Total
Arsenic	D004	<input checked="" type="checkbox"/> <5ppm	_____ ppm		Lead	D008	<input checked="" type="checkbox"/> <5ppm	_____ ppm	
Barium	D005	<input checked="" type="checkbox"/> <100ppm	_____ ppm		Mercury	D009	<input checked="" type="checkbox"/> <0.2ppm	_____ ppm	
Cadmium	D006	<input checked="" type="checkbox"/> <1ppm	_____ ppm		Selenium	D010	<input checked="" type="checkbox"/> <1ppm	_____ ppm	
Chromium	D007	<input type="checkbox"/> <5ppm	9.45 ppm		Silver	D011	<input checked="" type="checkbox"/> <5ppm	_____ ppm	

Characteristic (D012-D043) ☐ TCLP ☐ Total ☐ Generator Knowledge
Amount in ppm _____

G - Toxics

Toxics	None	Analysis	Toxics	None	Analysis	Toxics	None	Analysis
PCBs	<input checked="" type="checkbox"/>	_____ ppm	Urea/Thiourea	<input checked="" type="checkbox"/>	_____ ppm	Phosphorous Compounds	<input checked="" type="checkbox"/>	_____ ppm
Dioxins	<input checked="" type="checkbox"/>	_____ ppm	Phenols	<input checked="" type="checkbox"/>	_____ ppm	Cyanides: Reactive	<input checked="" type="checkbox"/>	_____ ppm
Herbicides	<input checked="" type="checkbox"/>	_____ ppm	Phenolics	<input checked="" type="checkbox"/>	_____ ppm	Cyanides: Amenable	<input checked="" type="checkbox"/>	_____ ppm
HOCs	<input type="checkbox"/>	<1000 ppm	TOC	<input type="checkbox"/>	>10% ppm	Cyanides: Total	<input checked="" type="checkbox"/>	_____ ppm
Aromatic Amines	<input checked="" type="checkbox"/>	_____ ppm	VOCs	<input type="checkbox"/>	>1% ppm	Sulfides: Reactive	<input checked="" type="checkbox"/>	_____ ppm
Pesticides	<input checked="" type="checkbox"/>	_____ ppm	Quinones	<input checked="" type="checkbox"/>	_____ ppm	Sulfides: Total	<input checked="" type="checkbox"/>	_____ ppm
Fungicides	<input checked="" type="checkbox"/>	_____ ppm	Ammonia	<input checked="" type="checkbox"/>	_____ ppm			

H - Chemical Composition

Chemical Name (Be Specific, No Trade Names)	Min	Max	Chemical Name (Be Specific, No Trade Names)	Min	Max
Mineral Spirits, Naphtha	60%	100%	Chromium < 10 Ppm	%	%
Water	0%	40%		%	%
Tetrachloroethylene	0%	.8%		%	%
Methyl Ethyl Ketone	0%	1%		%	%

I - Trans Information

Form Code: W Source Code: G

DOT Hazardous ☒ Yes ☐ No Marine Pollutant ☐ Yes ☒ No Inhalation Haz ☐ Yes ☒ No Dangerous When Wet ☐ Yes ☒ No

DOT Shipping Name Waste Flammable Liquid Nos (Mineral Spirits, Tetrachloroethylene) Rq (D001)

Technical Description (n.o.s. Constituents) _____

Hazard Class 3 () ERG # _____ UN/NA# UN1993 Packaging Group III Reportable Quantity (RQ) in lbs 100

J - Regulatory Information

USEPA regulated hazardous waste?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Explosive material?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Subject to categorical discharge standards?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Does this waste contain friable asbestos?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
TSCA regulated PCBs	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Does this waste contain non-friable asbestos?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
CERCLA cleanup action waste?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Infectious or medical waste?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Dioxin bearing waste per 40 CFR 261.31	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Waste subject to Subpart CC regulations?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Radioactive waste?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	State regulated waste?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

K - Landban Information

Waste Subject to Land Disposal Restrictions(LDR)? ☒ Yes ☐ No Is a Land Disposal Restriction Notification Required? ☒ Yes ☐ No

Does this waste meet definition of RCRA Hazardous debris? ☐ Yes ☒ No LDR material meets federal treatment standards? ☐ Yes ☒ No

This waste is a ☐ Wastewater ☒ Non-wastewater Is an Underlying Hazardous Constituent for Required? ☒ Yes ☐ No

Is a Land Disposal Restriction Notification attached? ☐ Yes ☒ No

L - Certification

I hereby represent and warrant that I have personally examined and am familiar with the information contained and submitted in this and all attached documents. Based on my inquiry and personal knowledge of those individuals responsible for supplying or obtaining the information, the information contained herein is true, accurate, and complete to the best of my knowledge and belief. Furthermore, no material fact has been omitted as to make this information misleading. I understand that others may rely on this representation and warranty in the handling and processing of the waste material described herein.

Printed: STEVE RENNINGER

NAME

6/13/11
DATESignature: [Signature]

NAME

6/13/11
DATE



WASTE CHARACTERIZATION REPORT

ALL fields must be completed upon submission.
Incomplete profiles will NOT be approved.

Process Code INC09

Profile # WS-3

A - Generator Information Name: Usepa/Multiservice S.I.C./NAICS Code: _____ EPA ID #: OHR000014605
Site Address: 1962 Radio Road City: Dayton State: OH Zip: 45431
Mailing Address: 26 West Mlk Dr. (G-41) City: Cincinnati State: OH Zip: 45268
Contact: Steve Letany Phone: 5135433909 Fax: _____ Email: _____

B - Billing/Broker Information Name: Eqm
Address: 1800 Carillon Blvd City: Cincinnati State: OH Zip: 45240
Contact: Steve Letany Phone: 513-543-3909 Fax: _____ Email: sletany@eqm.com
Salesperson Pete Orlando Customer Service Rep Rob Chafin

C - Waste Information
State Waste Code(s) _____ EPA Waste Code(s) F002, D039
Waste Common Name Ws-3 (Water With Trace Sol) Generating Process Tank Clean Out
Treatment/Disposal Restrictions _____ Special Handling Instructions _____
Analysis Attached ☒ Yes ☐ No MSDS Attached ☐ Yes ☒ No Samples Enclosed ☐ Yes ☒ No
Annual Generation Quantity 5000 ☐ Lbs ☒ Gals ☐ Drums ☐ Tons ☐ Other _____
Shipping Frequency ☐ Daily ☐ Weekly ☐ Monthly ☐ Quarterly ☐ Yearly ☒ One Time ☐ Other _____
Container Type ☒ Bulk Liquid ☐ Bulk Solid ☐ Container (Size/Type) VAC TRUCK

D - Physical Characteristics
Physical State @ 70°F ☐ Gas ☒ Liquid ☐ Sludge ☐ Solid ☐ Debris ☐ Monolithic ☐ Labpack ☐ Loosepack
Layer(s) ☐ Single Phase ☒ Bi-Layered ☒ Multi-layered Describe Water Layer
Free Liquids ☐ None ☒ Yes Liquid Range 0 - 100% Solid Range 0 - %
Odor ☐ None ☒ Mild ☐ Strong Describe Solvents
Specific Gravity ☒ <0.8 ☒ 0.8 - 1.0 ☐ 1.0 - 1.2 ☐ >1.2 Actual _____
Flash Point ☐ <73°F ☐ 73 - 100°F ☒ 101 - 141°F ☐ 141 - 200°F ☐ >200°F ☐ N/A Actual _____
Flash Test Method ☐ MSDS ☐ Generator Knowledge ☐ Open Cup ☒ Closed Cup ☐ None
pH ☐ ≤2.0 ☐ 2.1 - 5.9 ☒ 6.0 - 8.0 ☐ 8.1 - 12.4 ☐ ≥12.5 Actual _____
Color Varies Appearance Varies Shock Sensitive ☐ Yes ☒ No Water Reactive ☐ Yes ☒ No
Fuel Characteristics BTU/lb <2000 Halogens .0033% Water 75% ☒ Free ☒ Miscible ☐ Heated Material (>140°F)

E - Miscellaneous Questions Is the waste any of the following?
Ignitable Solid ☐ Yes ☒ No Reactive Metal Powders ☐ Yes ☒ No NIOSH Human-Positive Carcinogens ☐ Yes ☒ No
Pyrophoric ☐ Yes ☒ No Reactive (Other) ☐ Yes ☒ No NESHAP Wastes (Benzene, etc.) ☐ Yes ☒ No
Water Reactive ☐ Yes ☒ No Biological ☐ Yes ☒ No If yes, specify _____
Oxidizer ☐ Yes ☒ No Activated Carbon ☐ Yes ☒ No Asbestos ☐ Yes ☒ No
Nitro Cellulose/Lacquer Dust ☐ Yes ☒ No If yes, specify _____

F - Metals

Metal	Code	Generator Knowledge	<input checked="" type="checkbox"/> TCLP	<input type="checkbox"/> Total	Metal	Code	Generator Knowledge	<input checked="" type="checkbox"/> TCLP	<input type="checkbox"/> Total
Arsenic	D004	<input checked="" type="checkbox"/> <5ppm	_____ ppm		Lead	D008	<input checked="" type="checkbox"/> <5ppm	_____ ppm	
Barium	D005	<input checked="" type="checkbox"/> <100ppm	_____ ppm		Mercury	D009	<input checked="" type="checkbox"/> <0.2ppm	_____ ppm	
Cadmium	D006	<input checked="" type="checkbox"/> <1ppm	_____ ppm		Selenium	D010	<input checked="" type="checkbox"/> <1ppm	_____ ppm	
Chromium	D007	<input checked="" type="checkbox"/> <5ppm	_____ ppm		Silver	D011	<input checked="" type="checkbox"/> <5ppm	_____ ppm	

Characteristic (D012-D043) ☐ TCLP ☐ Total ☐ Generator Knowledge
Amount in ppm _____

G - Toxics

Toxics	None	Analysis	Toxics	None	Analysis	Toxics	None	Analysis
PCBs	<input checked="" type="checkbox"/>	_____ ppm	Urea/Thiourea	<input checked="" type="checkbox"/>	_____ ppm	Phosphorous Compounds	<input checked="" type="checkbox"/>	_____ ppm
Dioxins	<input checked="" type="checkbox"/>	_____ ppm	Phenols	<input checked="" type="checkbox"/>	_____ ppm	Cyanides: Reactive	<input checked="" type="checkbox"/>	_____ ppm
Herbicides	<input checked="" type="checkbox"/>	_____ ppm	Phenolics	<input checked="" type="checkbox"/>	_____ ppm	Cyanides: Amenable	<input checked="" type="checkbox"/>	_____ ppm
HOCs	<input type="checkbox"/>	<100 ppm	TOC	<input type="checkbox"/>	>1% ppm	Cyanides: Total	<input checked="" type="checkbox"/>	_____ ppm
Aromatic Amines	<input checked="" type="checkbox"/>	_____ ppm	VOCs	<input type="checkbox"/>	>1% ppm	Sulfides: Reactive	<input checked="" type="checkbox"/>	_____ ppm
Pesticides	<input checked="" type="checkbox"/>	_____ ppm	Quinones	<input checked="" type="checkbox"/>	_____ ppm	Sulfides: Total	<input checked="" type="checkbox"/>	_____ ppm
Fungicides	<input checked="" type="checkbox"/>	_____ ppm	Ammonia	<input checked="" type="checkbox"/>	_____ ppm			

H - Chemical Composition

Chemical Name (Be Specific, No Trade Names)	Min	Max	Chemical Name (Be Specific, No Trade Names)	Min	Max
Mineral Spirits, Naphtha	0%	25%		%	%
Water	0%	75%		%	%
Tetrachloroethylene	0%	.01%		%	%
Benzyl Alcohol	0%	1%		%	%

I - Trans Information

Form Code: W Source Code: GDOT Hazardous ☒ Yes ☐ No Marine Pollutant ☐ Yes ☒ No Inhalation Haz ☐ Yes ☒ No Dangerous When Wet ☐ Yes ☒ NoDOT Shipping Name Waste Toxic Liquid NosTechnical Description (n.o.s. Constituents) TetrachloroethyleneHazard Class 6.1 () ERG # _____ UN/NA# UN2810 Packaging Group III Reportable Quantity (RQ) in lbs _____

J - Regulatory Information

USEPA regulated hazardous waste?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Explosive material?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Subject to categorical discharge standards?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Does this waste contain friable asbestos?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
TSCA regulated PCBs	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Does this waste contain non-friable asbestos?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
CERCLA cleanup action waste?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Infectious or medical waste?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Dioxin bearing waste per 40 CFR 261.31	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Waste subject to Subpart CC regulations?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Radioactive waste?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	State regulated waste?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

K - Landban Information

Waste Subject to Land Disposal Restrictions(LDR)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Is a Land Disposal Restriction Notification Required?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Does this waste meet definition of RCRA Hazardous debris?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	LDR material meets federal treatment standards?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
This waste is a <input type="checkbox"/> Wastewater <input checked="" type="checkbox"/> Non-wastewater		Is an Underlying Hazardous Constituent for Required?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Is a Land Disposal Restriction Notification attached?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		

L - Certification

I hereby represent and warrant that I have personally examined and am familiar with the information contained and submitted in this and all attached documents. Based on my inquiry and personal knowledge of those individuals responsible for supplying or obtaining the information, the information contained herein is true, accurate, and complete to the best of my knowledge and belief. Furthermore, no material fact has been omitted as to make this information misleading. I understand that others may rely on this representation and warranty in the handling and processing of the waste material described herein.

Printed: _____

STEVE RENNIGER

NAME

6/13/11
DATE

Signature: _____

STJ
NAME6/13/11
DATE



WASTE CHARACTERIZATION REPORT

ALL fields must be completed upon submission.
Incomplete profiles will NOT be approved.

Process Code _____

Profile # _____

A - Generator Information Name: Usepa/Multiserve S.I.C/NAICS Code: _____ EPA ID #: OHR000014605
Site Address: 1962 Radio Road City: Dayton State: OH Zip: 45431
Mailing Address: 26 West Milk Dr. (G-41) City: Dayton State: OH Zip: 45431
Contact: Steve Letany Phone: 5135433909 Fax: _____ Email: _____

B - Billing/Broker Information Name: Eqm
Address: 1800 Carillon Blvd City: Cincinnati State: OH Zip: 45240
Contact: Steve Letany Phone: 800-500-0575 Fax: 513-825-9728 Email: sletany@eqm.com
Salesperson Pete Orlando Customer Service Rep Rob Chafin

C - Waste Information
State Waste Code(s) _____ EPA Waste Code(s) D035 F003 F005
Waste Common Name Rags With Solvents Generating Process Cleaning Operations
Treatment/Disposal Restrictions _____ Special Handling Instructions _____
Analysis Attached ☐ Yes ☒ No MSDS Attached ☐ Yes ☒ No Samples Enclosed ☐ Yes ☒ No
Annual Generation Quantity 20 ☐ Lbs ☐ Gals ☐ Drums ☒ Tons ☐ Other _____
Shipping Frequency ☐ Daily ☐ Weekly ☐ Monthly ☐ Quarterly ☐ Yearly ☒ One Time ☐ Other _____
Container Type ☐ Bulk Liquid ☒ Bulk Solid ☒ Container (Size/Type) ROLLOFF

D - Physical Characteristics
Physical State @ 70°F ☐ Gas ☐ Liquid ☐ Sludge ☒ Solid ☐ Debris ☐ Monolithic ☐ Labpack ☐ Loosepack
Layer(s) ☒ Single Phase ☐ Bi-Layered ☐ Multi-layered Describe _____
Free Liquids ☐ None ☒ Yes Liquid Range 0 - 1% Solid Range 0 - 100%
Odor ☐ None ☒ Mild ☐ Strong Describe Solvents
Specific Gravity ☒ <0.8 ☐ 0.8 - 1.0 ☐ 1.0 - 1.2 ☐ >1.2 Actual _____
Flash Point ☐ <73°F ☐ 73 - 100°F ☒ 101 - 141°F ☐ 141 - 200°F ☐ >200°F ☐ N/A Actual _____
Flash Test Method ☐ MSDS ☒ Generator Knowledge ☐ Open Cup ☐ Closed Cup ☐ None
pH ☐ ≤2.0 ☐ 2.1 - 5.9 ☒ 6.0 - 8.0 ☐ 8.1 - 12.4 ☐ ≥12.5 Actual _____
Color Varies Appearance Varies Shock Sensitive ☐ Yes ☒ No Water Reactive ☐ Yes ☒ No
Fuel Characteristics BTU/lb 6500 Halogens 0% Water 1% ☐ Free ☐ Miscible ☐ Heated Material (>140°F)

E - Miscellaneous Questions Is the waste any of the following?
Ignitable Solid ☐ Yes ☒ No Reactive Metal Powders ☐ Yes ☒ No NIOSH Human-Positive Carcinogens ☐ Yes ☒ No
Pyrophoric ☐ Yes ☒ No Reactive (Other) ☐ Yes ☒ No NESHAP Wastes (Benzene, etc.) ☐ Yes ☒ No
Water Reactive ☐ Yes ☒ No Biological ☐ Yes ☒ No If yes, specify _____
Oxidizer ☐ Yes ☒ No Activated Carbon ☐ Yes ☒ No Asbestos ☐ Yes ☒ No
Nitro Cellulose/Lacquer Dust ☐ Yes ☒ No If yes, specify _____

F - Metals

Metal	Code	Generator Knowledge	<input type="checkbox"/> TCLP	<input type="checkbox"/> Total	Metal	Code	Generator Knowledge	<input type="checkbox"/> TCLP	<input type="checkbox"/> Total
Arsenic	D004	<input type="checkbox"/> <5ppm	_____ ppm		Lead	D008	<input type="checkbox"/> <5ppm	_____ ppm	
Barium	D005	<input type="checkbox"/> <100ppm	_____ ppm		Mercury	D009	<input type="checkbox"/> <0.2ppm	_____ ppm	
Cadmium	D006	<input type="checkbox"/> <1ppm	_____ ppm		Selenium	D010	<input type="checkbox"/> <1ppm	_____ ppm	
Chromium	D007	<input type="checkbox"/> <5ppm	_____ ppm		Silver	D011	<input type="checkbox"/> <5ppm	_____ ppm	

Characteristic (D012-D043) ☐ TCLP ☐ Total ☐ Generator Knowledge
Amount in ppm _____

G - Toxics

Toxics	None	Analysis	Toxics	None	Analysis	Toxics	None	Analysis
PCBs	<input type="checkbox"/>	_____ ppm	Urea/Thiourea	<input type="checkbox"/>	_____ ppm	Phosphorous Compounds	<input type="checkbox"/>	_____ ppm
Dioxins	<input type="checkbox"/>	_____ ppm	Phenols	<input type="checkbox"/>	_____ ppm	Cyanides: Reactive	<input type="checkbox"/>	_____ ppm
Herbicides	<input type="checkbox"/>	_____ ppm	Phenolics	<input type="checkbox"/>	_____ ppm	Cyanides: Amenable	<input type="checkbox"/>	_____ ppm
HOCs	<input type="checkbox"/>	_____ ppm	TOC	<input type="checkbox"/>	_____ ppm	Cyanides: Total	<input type="checkbox"/>	_____ ppm
Aromatic Amines	<input type="checkbox"/>	_____ ppm	VOCs	<input type="checkbox"/>	_____ ppm	Sulfides: Reactive	<input type="checkbox"/>	_____ ppm
Pesticides	<input type="checkbox"/>	_____ ppm	Quinones	<input type="checkbox"/>	_____ ppm	Sulfides: Total	<input type="checkbox"/>	_____ ppm
Fungicides	<input type="checkbox"/>	_____ ppm	Ammonia	<input type="checkbox"/>	_____ ppm			

H - Chemical Composition

Chemical Name (Be Specific, No Trade Names)	Min	Max	Chemical Name (Be Specific, No Trade Names)	Min	Max
Paint	0%	2%	Rags, Trash, Ppe, Gloves	99%	100%
Dried Paint	0%	2%	Mask Paper	0%	20%
Acetone	0%	2%	Toluene	0%	2%
Methyl Ethyl Ketone	0%	1%		%	%

I - Trans Information

Form Code: W Source Code: GDOT Hazardous ☒ Yes ☐ No Marine Pollutant ☐ Yes ☒ No Inhalation Haz ☐ Yes ☒ No Dangerous When Wet ☐ Yes ☒ NoDOT Shipping Name Waste Flammable Solids, Organic, N.O.S

Technical Description (n.o.s. Constituents) _____

Hazard Class 4.1 () ERG # 133 UN/NA# UN1325 Packaging Group III Reportable Quantity (RQ) in lbs _____

J - Regulatory Information

USEPA regulated hazardous waste? ☒ Yes ☐ No Explosive material? ☐ Yes ☒ No

Subject to categorical discharge standards? ☐ Yes ☒ No Does this waste contain friable asbestos? ☐ Yes ☒ No

TSCA regulated PCBs ☐ Yes ☒ No Does this waste contain non-friable asbestos? ☐ Yes ☒ No

CERCLA cleanup action waste? ☐ Yes ☒ No Infectious or medical waste? ☐ Yes ☒ No

Dioxin bearing waste per 40 CFR 261.31 ☐ Yes ☒ No Waste subject to Subpart CC regulations? ☐ Yes ☒ No

Radioactive waste? ☐ Yes ☒ No State regulated waste? ☐ Yes ☒ No

K - Landban Information

Waste Subject to Land Disposal Restrictions(LDR)? ☒ Yes ☐ No Is a Land Disposal Restriction Notification Required? ☒ Yes ☐ No

Does this waste meet definition of RCRA Hazardous debris? ☒ Yes ☐ No LDR material meets federal treatment standards? ☒ Yes ☐ No

This waste is a ☐ Wastewater ☒ Non-wastewater Is an Underlying Hazardous Constituent for Required? ☒ Yes ☐ No

Is a Land Disposal Restriction Notification attached? ☒ Yes ☐ No

L - Certification

I hereby represent and warrant that I have personally examined and am familiar with the information contained and submitted in this and all attached documents. Based on my inquiry and personal knowledge of those individuals responsible for supplying or obtaining the information, the information contained herein is true, accurate, and complete to the best of my knowledge and belief. Furthermore, no material fact has been omitted as to make this information misleading. I understand that others may rely on this representation and warranty in the handling and processing of the waste material described herein.

Printed: STEVEN RENNINGER 6/3/11
NAME DATE

Signature: SKJ 6/3/11
NAME DATE

USEPA/Multi Service Site
Cost Estimate for management of F002 Sludge
6/3/11

Solidification

400 tons solidified sludge disposal at \$85/ton	\$ 34,000
200 tons solidification agent at \$ 75.80/ton	\$ 15,160
28 load of waste for transportation at \$ 1,200 each	\$ 33,600
2 Mini Excavators at \$2,250/month each for 1 month (20 days)	\$ 4,500
Total for solidification	\$ 87,260

Drum Disposal for fuels blend

400 drums of sludge at \$150/drum (transportation included)	\$ 60,000
Purchase of 400 reconditioned drums at \$25 each	\$ 10,000
1 Super-sucker at \$650/day for one month (15 Days)	\$ 9,750
Operator for vac at \$54/hr for one month (15 Days – 11 hrs each)	\$ 8,910
Total for drummed waste	\$ 88,660

Assumptions

The super sucker and operator will be needed for completion of both the solidification and the drumming of the sludge. I estimated that it would be needed for 5 days for solidification and for 20 days for drumming, therefore, I only estimated the additional 15 days of use (with operator) in the drum scenario.

I assumed labor would be equal in both scenarios.

T & D Quotes for U.S. EPA/Multi Service Site
EPA Contract No. EP-S5-08-02 / Task Order No. 0076
May 20, 2011

	PSC	Environmental Quality Co.	AbsorbTech
Disposal of Solvent Rags (200 drums/200 lbs each)	\$.50/pound	\$ 632.48/box	\$.65/pound
Van Transportation		\$ 964.75/trip	No Charge
Rolloff Transportation (2 - 40 Yd box loads)	\$ 1,000/load		
E&I Surcharge 10% of invoice	\$ 1,800	N/A	N/A
Fuel Surcharge 20%	N/A	\$ 386	N/A
Total	\$ 19,800.00	\$ 33,940.00	\$ 20,800.00

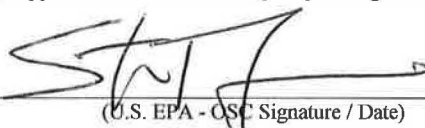
* Estimates: Average weight of each full drum was estimated at 200 pounds. Weight of drum estimated at 40 lbs each for a total poundage of rags of 32,000 lbs. It was estimated that 4 drums of rags will fit into one cubic yard box. It was estimated that there are 200 drums of rags on site.

** Fuel surcharges change daily based upon the national average cost of fuel as listed on the DOE website on a daily basis. Total cost for fuel surcharge was estimated for the by multiplying the total transportation cost by the percent Quoted by each bidder.

*** Demurrage was not factored into this estimate. Each bidder allows for one our on site, after which we will be billed \$100/hr for each additional hour on site.

Based on cost, Environmental Quality Management, Inc. recommends the use of PSC to provide the above referenced services for the U.S. EPA/Multi Service Site.

On behalf of the U.S. EPA, Region V, I approve of Environmental Quality Management's recommendation to use PSC.


 (U.S. EPA - OSC Signature / Date) 6/3/11

CERCLA Compliance
INBOX MessageFoldersNew:MailEventTaskNote
RulesSettingsFilesLog Out

Next Unread Reply Reply to All Forward
INBOX Delete Set Flag Close as Unread

From: Damico.William@epamail.epa.gov
Subject: Re: CERCLA compliance
Date: Thu, 2 Jun 2011 14:37:06 -0500
To: "Steve Letany" <sletany@eqm.com>

Chemical solvents in Cleveland, OH is acceptable to receive waste regulated by the CERCLA Off-Site Rule. This facility was inspected 1/7/11.

Petro-Chem Processing in Detroit, MI is acceptable to receive waste regulated by the CERCLA Off-Site Rule. This facility was inspected 12/15/10.

Clean Water Limited in Dayton, OH is acceptable to receive waste regulated by the CERCLA Off-Site Rule. This facility was inspected 9/29/10.

William Damico
312-353-8207 (v)
312-582-5113 (f)

From: "Steve Letany" <sletany@eqm.com>

To: William Damico/R5/USEPA/US@EPA

Cc: Steven Renninger/CI/USEPA/US@EPA

Date: 06/02/2011 08:47 AM

Subject: CERCLA compliance

William, I would like to check the compliance status of several facilities that may be used for T&D of waste from the Multi Service site in Dayton, Ohio.
*Chemical Solvents, Inc.

CERCLA Compliance

3751 Jennings Rd.
Cleveland, OH 44109
OHD980897656
*PSC - Petrochem Processing
515 Lyncaste
Detroit, Michigan
MID980615298
*Clean Waters
300 S. West End Avenue
Dayton, OH 45427
OHD004274031
thank you

Steve Letany
Environmental Quality Management, Inc.
1800 Carillon Boulevard
Cincinnati, Ohio 45240
513-825-7500 voice
513-825-7495 fax

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Next Unread Reply Reply to All Forward
INBOX Delete Set Flag Close as Unread

CalendarContactsDraftsINBOXJournalJunk E-mailNotesSentSent
ItemsTasksTrash

(My Domain)Contacts[Blocked][RepliedAddresses][addressbook]

FoldersNew:MailEventTaskNote
RulesSettingsFilesLog Out

June 2, 2011

**Steve Letany
EQM
Generator location:
Multiservices**

Dear Mr. Letany

On behalf of PSC Environmental Services (**PSC**), I am pleased to provide the following preliminary proposal for waste management services. PSC is one of the major industry leaders through out North America. PSC owns and operates a vast network of locations offering virtually every environmental and industrial service need through North America. With over 4,300 employees and more than 120 facilities across the country, PSC has the operational size and geographic breadth to service all clients regardless of size or location.

By utilizing PSC Environmental Services you can be assured that your materials are handled in full compliance with Federal, State and local regulations. Our emphasis is on applying the safest and most cost effective procedures possible in PSC Environmental Services operations. Our highly efficient processing systems, strong environmental integrity and excellent technical support are combined to offer you the best waste management service available today.

We look forward to working with you. If you have any questions or need additional information, please contact me at **330-703-9016**.

Sincerely,

Pete Orlando
PSC Environmental Services

Customer EQM

Date: 5/4/2011

Address:

Contact: Steve Letany

Phone:

Description/Process Code	PRICE (\$)
Rags with solvent contamination	.50 lbs

Transportation	PRICE (\$)
Rolloff with liner – live load	\$1000.00 per load
Demurrage	2 hour free - \$95 per hour thereafter

- The quoted pricing above is offered contingent on the material being within the prequal described specifications. Actual final pricing is based on the specifications of the material received.
- Pricing is offered for 30 days
- Container size is based on 55 gallon drum the following scale will be used to adjust the 5g 50%, 10g 60%, 15g 70%, 20g 80%, 30g 90%, 85g 150%
Minimum charges supersede all rules above
- Tank Wash does not include an entry. If one is required, additional charges will apply.
- Each invoice subject to E&I (Energy and Insurance) surcharge of 10% of the total invoice.

Approval and Acceptance:

The undersigned agrees and certifies that he/she is authorized to act on behalf of Customer, and Customer guarantees by his/her signature to compensate PSC Environmental Services in full for all actual services performed as described above, which are due and payable net 30 days from invoice date. All past due accounts shall accrue interest at the rate of 1.5% per month.

PLEASE SIGN AS ACKNOWLEDGEMENT AND RETURN UPON RECEIPT.

CUSTOMER SIGNATURE

DATE

PRINTED NAME

PO#

From: Bob Nemeth [Bob.Nemeth@eqonline.com]
Sent: Wednesday, May 11, 2011 9:07 AM
To: Steve Letany
Subject: RE: Solvent rag pricing

Attachments: Bob Nemeth.vcf

Hi Steve,

It is \$964.75/load including fuel with 1 hour onsite. Demurrage is \$75/hour thereafter.

Thanks

Bob Nemeth
Senior Account Executive
The Environmental Quality Company
(o)614-766-9957, (f)614-766-9958, (c)614-288-6690, (e) bob.nemeth@eqonline.com

>>> "Steve Letany" <sletany@eqm.com> 5/10/2011 11:44 AM >>>

I need trans from 1962 Radio Rd, Dayton. thanks bob

From: Bob Nemeth [mailto:Bob.Nemeth@eqonline.com]
Sent: Monday, May 09, 2011 9:57 PM
To: Steve Letany
Subject: Solvent rag pricing

Hi Steve,

Here is the pricing for the solvent rags:

Drums \$187.60/drum
Cyd boxes \$632.48/cyd box.

Please let me know if you need anything else.

Thanks,

Bob

Bob Nemeth
Senior Account Executive

From: Scott Hoffmann [shoffmann@absorbtech.com]
Sent: Wednesday, May 18, 2011 8:59 AM
To: sletany@eqm.com
Subject: dayton towels

Good morning Steve,

As we discussed, we would wash the towels for \$.60/lb (less the weight of the drum). If the majority of it is not reusable, there may be a disposal fee of up to \$1,200 max. Option 2- we will wash the towels for \$.65/lb (less the weight of the drum) and there will not be any disposal costs for any product that is rendered unusable.

Benefits on having AbsorbTech process the material

- No transportation costs
- You do not have to repackage the material into different containers
- When we weigh the material, we deduct the weight of the drum so that you are not paying a cleaning charge for the container
- All of the recovered fluids, will be beneficially reused

Please let me know how you would like to proceed

Thank you

Scott Hoffmann

AbsorbTech LLC

2700 S 160th St. New Berlin, WI 53151

Direct (262) 827-3509 / Fax (262) 782-1802

Inventory

3 Microwaves

2 coffee pots

Copier – Toshiba 1710

Copier – Canon Image Runner 400S

8 Computer CPUs

1 Back-UPS 600 American Power Conversion

10 Computer Keyboards

4 Electric Printing Calculators

Printer – HP Deskjet 895Cxi

Printer – HP Deskjet 960c

Printer – HP Deskjet 920c

Printer – OKI Microline 395 24 pin

Printer - DataProducts

1 Electric (digital) mail scale – Pitney Bowes

1 Scanner

1 Image Scanner

2 VHS Players

2 IBM electric typewriters

9 computer monitors

9 phones from a phone system

1 900mx cordless phone

Various computer modems

1 Laptop – Toshiba SatellitePro T2400CS

4 fax machines

Various computer chords, computer speakers, radio

Picked up 6/1/11
12:40 pm
Edward Davis
Ohio Drop off
(614) 478-0808

Inventory

3 Microwaves

2 coffee pots

Copier – Toshiba 1710

Copier – Canon Image Runner 400S

8 Computer CPUs

1 Back-UPS 600 American Power Conversion

10 Computer Keyboards

4 Electric Printing Calculators

Printer – HP Deskjet 895Cxi

Printer – HP Deskjet 960c

Printer – HP Deskjet 920c

Printer – OKI Microline 395 24 pin

Printer – DataProducts

1 Electric (digital) mail scale – Pitney Bowes

1 Scanner

1 Image Scanner

2 VHS Players

2 IBM electric typewriters

9 computer monitors

9 phones from a phone system

1 900mx cordless phone

Various computer modems

1 Laptop – Toshiba SatellitePro T2400CS

4 fax machines

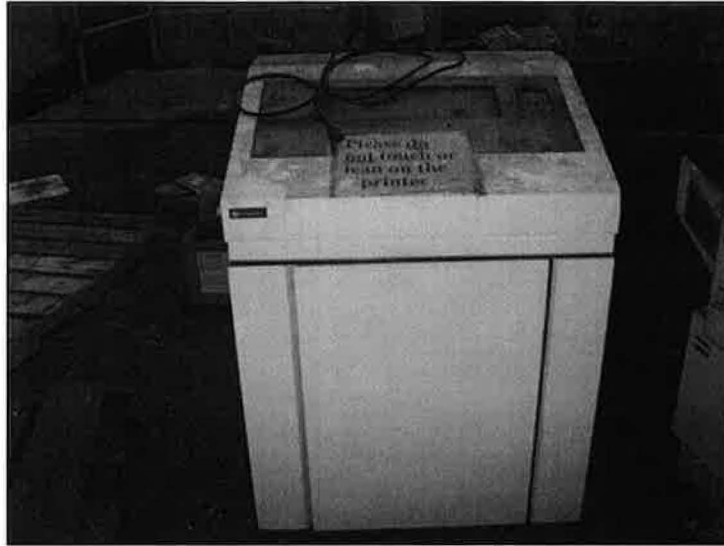
Various computer chords, computer speakers, radio



3 microwaves and 2 coffee pots



Toshiba 1710 copier



DataProducts Printer



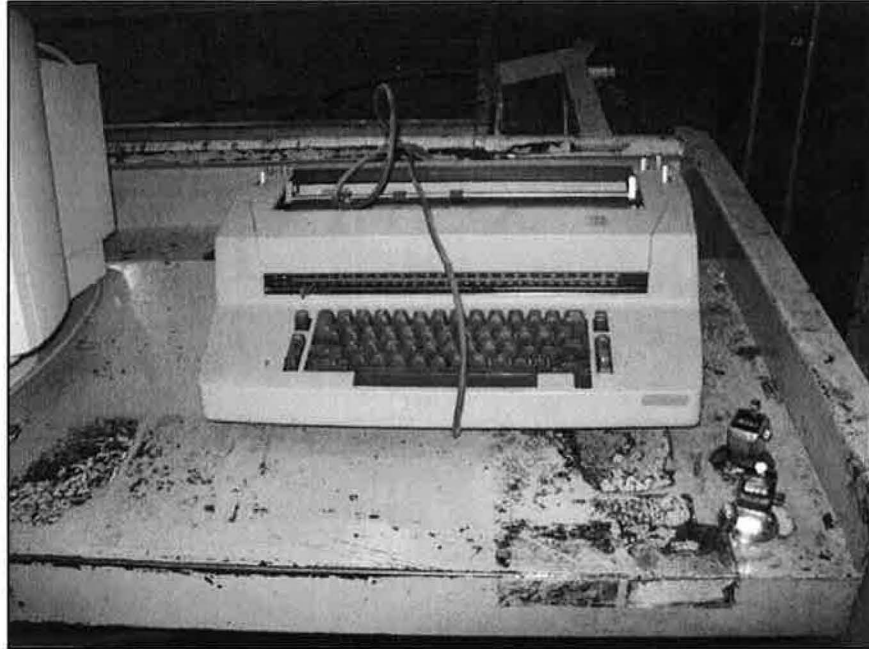
6 Computer CPUs
1 Back-UPS 600 American Power Conversion



6 computer keyboards
1 Sharp EL-2630A electric printing calculator



HP Deskjet 895Cxi
HP Deskjet 960c
HP Deskjet 920c
Scanner
VHS Player



IBM Electric Typewriter



5 computer monitors



4 computer monitors
9 phones



2 computer CPUs
1 modem
1 laptop – Toshiba SatellitePro T2400CS
4 computer keyboards



3 fax machines



1 IBM electric typewriter



1 OKI microline 395 24 pin printer
1 Pitney Bowes digital mail scale



Canon ImageRunner 400S copier



VHS player
2 electric printer calculators
900 mx cordless phone
Image scanner
Fax machine



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Contact Information

Our goal at Ohio Drop Off is to make our recycling service as convenient as possible. Our service is provided at little to no cost for any consumer looking to dispose of electronic equipment.

Ohio Drop Off
2899 Morse Rd.
Columbus, OH 43231
(614) 478-0808
info@ohiodropoff.com

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What We Recycle

We No Longer Take Clothing or Books.

- Computers
- Servers
- Monitors
- Keyboards
- Mice
- Speakers
- Printers / Faxes
- Copiers all sizes
- Scanners
- UPS & Battery Backup Systems
- All stereo equipment
- Cameras
- Camcorders
- Cell Phones
- All Palm equipment Video Game Systems
- Video Games
- DVD Players CD and DVD Media
- Floppy Disks
- All Phone Equipment
- Microwaves / Toasters - Morse Rd. Location Only
- Washers / Dryers - Morse Rd. Location Only
- Ovens and Stoves - Morse Rd. Location Only
- Arcade Equipment - Morse Rd. Location Only

We charge \$1.00 / inch for television drop off, it is no longer free. We only accept televisions at the Morse Rd location.

Our goal is to make our recycling service as convenient as possible. Our service is provided at little to no cost for any consumer looking to dispose of computer equipment. Businesses looking to dispose of OLD electronic equipment are encouraged to contact us to discuss and schedule appointments and transportation arrangements.

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What We Buy - Morse Rd. Location Only

Prices are per Pound except LCD monitors \$10 each
We Buy working Laptops P4 and Above Call for a Purchase
Quote
or email us with your model number info@ohiodropoff.com

PC/Motherboards Video/Sound Cards, PCI Cards, etc.	\$3.50	Power Supply (w/wire),	\$0.35
Low Grade Boards TV/Monitor boards, power supply boards, Graded on sort	\$0.17	Power Supply (NO wire)	\$0.30
Mid Grade Boards A/V boards, Graded on sort	\$0.60	DVD/Floppy/CD ROM Mixed Drives	\$0.22
High Grade Boards Telecom, Medical, Military boards, cell phone boards. Graded on sort	\$3.25 to \$5.00	UPS Uninterrupted Power Supply.	\$0.26
Hard Drive Boards Intact Hard Drive boards	\$4.00	Hard Drives (Complete) Whole Hard Drive with board	\$0.80
Complete PC's All components intact	\$0.45	Hard Drives (No Board) Whole without board	\$0.40
Incomplete PC's Graded based on components	\$0.35	Hard Drives (SHREDDED) Shredded Hard Drives withboards	\$0.30
MIXED Memory	\$10.00	Hard Drive Shredded No Board	\$0.15
Slot CPU Cards Slot CPU Cards, Single or Double CPU's.	\$8.50	Copper Yokes	\$0.70
Intel 386/486 CPU's	\$90.00	Transformer from CRT monitor	\$0.30
Motorola CPU's	\$60.00	Plastic Fans	\$0.05
Pentium PRO CPU's	\$30.00	Aluminum Heat Sinks	\$0.40
P1 Ceramic CPU's	\$25.00	Copper / Aluminum Heat sinks	\$0.70
AMD, IBM, Cyrix CPU's	\$25.00	Copper Heat Sinks	\$0.35

P3Plastic/Fiber CPUs' Green, Brown, Black Fiber Celeron Gold Pin CPU's.	\$10.00	Servers Complete Servers.	\$0.45
P4 Green CPU's Green , Steel back Pentium 4 CPU	\$10.00	Servers *(Incomplete) Incomplete	\$0.35
SUN, IBM Flat CPU's	\$5.00	Laptops Complete Laptops	\$.75
Stereos, VCR's. DVD players, CD players, etc. Keyboards, mice	\$0.05	Audio / Video Equipment	\$.03
Network equipment Routers, Hubs, Switch, modems, etc.	\$0.35	Docking Stations Laptop Dock stations	\$0 .05
Telephone equipment Desktop office phones, home phones, etc.	\$0.05	Copper Degaussing Wire from TV, Monitors.	\$2.00
Cell Phones flip phones, PDA's etc.	\$2.00	PowerStrips /Surge Protectors with wire plug	\$0.15
LI-Ion Batteries DRY CELL ONLY	\$1.10	AC Adapters with Wire	\$0.35
Computer Cables Mixed Powercables, Serial cables, Mixed	\$.70	AC Adapters (NO Wire) with wire removed	\$0.25
Ribbon Cable Internal Copper Wire from PC's	\$0.35	LCD Monitor Non Funtional No Crack	\$10

For Bulk Prices (614)-478-0808

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Dayton Ohio

Future Tech and Supply
78 N. smithville rd
Dayton Oh 45403
Monday- Friday 9-5
1-937-591-0925



Ohio Mulch, northmont sand and gravel
220 Shaw Rd,
Union, OH 45322
Tel.(937) 836-1998



Dayton Habitat for Humainty Restore
1041 S. Patterson Blvd.
Dayton Ohio 45402
937-586-0863

No TV'S
\$3.00 Monitor charge

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John Sherrard

From: Anna penwell <ohiodropoff2@gmail.com>
Sent: Tuesday, May 24, 2011 2:09 PM
To: John Sherrard
Subject: Re: E-Waste Disposal Information

Yes! We would be able to accept those items. Can you get me an exact count on what you have and how many of each item?

Thank You
Anna

On Tue, May 24, 2011 at 1:19 PM, John Sherrard <JSherrard@dynamac.com> wrote:

We are working to clean out an abandoned business here in Dayton and have numerous computers, servers, monitors, keyboards, printers, copiers, a microwave, etc....we want to recycle these items....I found your name on the internet....can you assist?

Are these items ones that you would want? Could you pick them up?

Thank you for any assistance.

John Sherrard

Civil/Env. Engineer – Senior Project Manager

Dynamac Corporation

3923 North Cliff Lane

Cincinnati, OH 45220

513.703.3092

--

Anna Adrian

Ohio Drop Off

614-478-0808

anna@ohiodropoff.com

T & D Quotes for U.S. EPA/Multi Service Site
EPA Contract No. EP-S5-08-02 / Task Order No. 0076
May 20, 2011

	PSC	Environmental Quality Co.	AbsorbTech
Disposal of Solvent Rags (200 drums/200 lbs each)	\$.58/pound	\$ 632.48/box	\$.65/pound
Van Transportation	\$ 1,000/trip	\$ 964.75/trip	No Charge
E&I Surcharge	\$ 3,654	N/A	N/A
Fuel Surcharge 20%	\$ 400	\$ 386	N/A
Total	\$ 29,254.00	\$ 33,940.00	\$ 20,800.00

- * Estimates: Average weight of each full drum was estimated at 200 pounds. Weight of drum estimated at 40 lbs each.
Estimated that 4 drums of rags will fit into one cubic yard box that will weigh 1000 pounds, for 40,000 pounds total.
Estimated that there are 200 drums of rags on site.
- ** Fuel surcharges change daily based upon the national average cost of fuel as listed on the DOE website on a daily basis. Total cost for fuel surcharge was estimated for the by multiplying the total transportation cost by the percent Quoted by each bidder.
- *** Demurrage was not factored into this estimate. Each bidder allows for one our on site, after which we will be billed \$100/hr for each additional hour on site.

Based on cost, Environmental Quality Management, Inc. recommends the use of AbsorbTech to provide the above referenced services for the U.S. EPA/Multi Service Site.

On behalf of the U.S. EPA, Region V, I approve of Environmental Quality Management's recommendation to use AbsorbTech.

(U.S. EPA - OSC Signature / Date)

December 07, 2010

**Steve Letany
Environmental Quality Management, Inc.
1800 Carillon Blvd.
Cincinnati, OH
RE: US EPA/ Plate Rite Plating Site – 5311 Webster, St. Dayton, OH
45404**

Dear Mr. Letany

PSC Environmental Services (PSC) is pleased to submit this quotation for the transportation and disposal of Decon Water with chrome and lead. By utilizing PSC you can be assured that your materials are handled in full compliance with Federal, State and local regulations. Our emphasis is on applying the safest and most cost effective procedures possible in PSC operations. Our highly efficient processing systems, strong environmental integrity and excellent technical support are combined to offer you the best waste management service available today.

Thank you for taking time to review this quotation. We look forward to working with you in the near future. If you have any questions or need additional information, please contact Pete Orlando 330-703-9016

Sincerely,

Peter Orlando
PSC Environmental Services
515 Lycaste Street,
Detroit, Michigan 48214

DISPSOAL QUOTATION

Customer	Environmental Quality Management Inc.	Date:	11/16/2010
Address:	1800 Carillon Blvd Cincinnati, OH	Contact:	Steve Letany
		Phone:	513-543-3909
		Fax:	

GENERATOR	PROFILE	PRICE (\$)
USEPA/	Disposal of 6 yards of Caustic Solids (F007, D002)	\$130/ 55 gal o \$225/ cubic ya box.
	Cyanide liquids in totes (275 gallon totes)	\$780.00/ tote
	Cyanide sludge	\$385.00/ drurr
	Material – 275 gallon totes	\$125.00

GENERATOR	Transportation	PRICE (\$)
	Dedicated trailer	\$990

Terms and Conditions

- The quoted estimate is offered contingent on the material being within the prequal described specifications. Actual final pricing is based on the specifications of the material inspected and received.
- Unknown materials will be inspected and evaluated onsite, if material cannot be classified a sample will be pulled and to complete further evaluation for complete classification.
- Pricing is offered for 30 days. Once accepted, prices are valid for 9 months, contingent on processes remaining the same.
- Taxes \$4.95/ ton
- EIS surcharge is 10.0% and applies to total invoice.

From: "Bob Nemeth" <Bob.Nemeth@eqonline.com>

Subject: Pricing for Plate Rite
Date: Mon, 13 Dec 2010 09:46:44 -0500
To: "Steve Letany" <sletany@eqm.com>

Hi Steve,

As requested, here is the pricing for Plate Rite:

Caustic solid drums - 90.86/drum all fees in
Cyanide liquid - same per gallon pricing charge
Cyanide sludge - \$650/drum all fees in.
- If job is not federally funded, state surcharges will apply.

Thanks,

Bob

Bob Nemeth
Senior Account Executive
The Environmental Quality Company
(o)614-766-9957, (f)614-766-9958, (c)614-288-6690, (e)
bob.nemeth@eqonline.com

Attachment: Bob Nemeth.vcf (520bytes)

From: Melia, Greg

Sent: Friday, December 10, 2010 11:36 AM

To: sletney@eqm.com

Subject: FW: U.S. EPA/Plate Rite Plating, 5311 Webster Street, Dayton, Ohio 45404

Steve,

I was unable to make the changes we discussed yesterday on the form Don Grudzielanek sent to you on 11/17. Pricing for the three wastes are as follows.

1. Disposal of 3 totes of Cyanide Liquid (F008, D007, D002) (Sample ID PRWS04)

\$1160/tote

2. Disposal of 6 drums of Cyanide tank sludge (F008, D007, Doo2) (sample ID PRWS-04)

\$503.26/drum

3. Disposal of 3 drums of Caustic Solids, (D002, F007) Sample ID PRWS-06)

\$189.67/drum

If you have any questions please let me know. -----greg

Greg Melia

Sr. Account Manager

Heritage Environmental Services, L.L.C.

Phone: 513-313-3591

Email: greg.melia@heritage-enviro.com

FLAMMABLE LIQUID WASTE COMPOSITE

Number	Type of Container	Volume (gal)	Percentage	Representative Sample (oz)	Representative Sample (mL)	Chemical Name
10	55-gal drum	13.75	0.000	0.0	1.2	
13	55-gal drum	27.5	0.001	0.1	2.5	
16	55-gal drum	13.75	0.000	0.0	1.2	
19	55-gal drum	6.88	0.000	0.0	0.6	
19	55-gal drum	6.88	0.000	0.0	0.6	
20	55-gal drum	13.75	0.000	0.0	1.2	
22	55-gal drum	13.75	0.000	0.0	1.2	
23	55-gal drum	13.75	0.000	0.0	1.2	
26	Tote	187.5	0.006	0.6	17.0	
29	Tank	62.5	0.002	0.2	5.7	
29	Tank	62.5	0.002	0.2	5.7	
41	Tank	250	0.008	0.8	22.7	
49	Tank	11000	0.352	33.8	999.1	Equalization Tank
50	Tank	5500	0.176	16.9	499.6	Equalization Tank
50	Tank	5500	0.176	16.9	499.6	Equalization Tank
59	Tank	41.25	0.001	0.1	3.7	
62	Vat	25	0.001	0.1	2.3	
67	Bottom of washer	6.68	0.000	0.0	0.6	
68	Tank	13.75	0.000	0.0	1.2	
70	Tank	5.01	0.000	0.0	0.5	
78	Tank	3.34	0.000	0.0	0.3	
79	Tank	50	0.002	0.2	4.5	
80	Tank	1300	0.042	4.0	118.1	Clean Solvent Tank
81	Tank	1300	0.042	4.0	118.1	Dirty Solvent Tank
82	Tank	951	0.030	2.9	86.4	Used Oil Tank
83	Tank	1268	0.041	3.9	115.2	Clean Solvent Receiver Tank
86	Tank	3543.75	0.113	10.9	321.9	Outside tank
87	55-gal drum	41.25	0.001	0.1	3.7	
88	5-gal bucket	15	0.000	0.0	1.4	
89	5-gal bucket	5	0.000	0.0	0.5	
90	5-gal bucket	2.5	0.000	0.0	0.2	
102	5-gal bucket	3.75	0.000	0.0	0.3	
103	5-gal bucket	2.5	0.000	0.0	0.2	
104	5-gal bucket	1.25	0.000	0.0	0.1	
105	5-gal bucket	2.5	0.000	0.0	0.2	
106	5-gal bucket	2.5	0.000	0.0	0.2	
109	5-gal bucket	1	0.000	0.0	0.1	
TOTAL		31257.54	gallons	96.0	2839.1	

Need

96 ounces

Inventory

3 Microwaves

2 coffee pots

Copier – Toshiba 1710

Copier – Canon Image Runner 400S

8 Computer CPUs

1 Back-UPS 600 American Power Conversion

10 Computer Keyboards

4 Electric Printing Calculators

Printer – HP Deskjet 895Cxi

Printer – HP Deskjet 960c

Printer – HP Deskjet 920c

Printer – OKI Microline 395 24 pin

Printer - DataProducts

1 Electric (digital) mail scale – Pitney Bowes

1 Scanner

1 Image Scanner

2 VHS Players

2 IBM electric typewriters

9 computer monitors

9 phones from a phone system

1 900mx cordless phone

Various computer modems

1 Laptop – Toshiba SatellitePro T2400CS

4 fax machines

Various computer chords, computer speakers, radio



3 microwaves and 2 coffee pots



Toshiba 1710 copier



DataProducts Printer



6 Computer CPUs

1 Back-UPS 600 American Power Conversion



6 computer keyboards

1 Sharp EL-2630A electric printing calculator



HP Deskjet 895Cxi

HP Deskjet 960c

HP Deskjet 920c

Scanner

VHS Player



IBM Electric Typewriter



5 computer monitors



**4 computer monitors
9 phones**



**2 computer CPUs
1 modem
1 laptop – Toshiba SatellitePro T2400CS
4 computer keyboards**



3 fax machines



1 IBM electric typewriter



1 OKI microline 395 24 pin printer
1 Pitney Bowes digital mail scale



Canon ImageRunner 400S copier



VHS player
2 electric printer calculators
900 mx cordless phone
Image scanner
Fax machine

Inventory

3 Microwaves

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Copier – Toshiba 1710

Copier – Canon Image Runner 400S

8 Computer CPUs

1 Back-UPS 600 American Power Conversion

10 Computer Keyboards

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Toshiba 1710 copier



DataProducts Printer



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6 computer keyboards
1 Sharp EL-2630A electric printing calculator



HP Deskjet 895Cxi
HP Deskjet 960c
HP Deskjet 920c
Scanner
VHS Player



IBM Electric Typewriter



5 computer monitors



**4 computer monitors
9 phones**



**2 computer CPUs
1 modem
1 laptop – Toshiba SatellitePro T2400CS
4 computer keyboards**



3 fax machines



1 IBM electric typewriter



1 OKI microline 395 24 pin printer
1 Pitney Bowes digital mail scale



Canon ImageRunner 400S copier



VHS player
2 electric printer calculators
900 mx cordless phone
Image scanner
Fax machine



WASTE CHARACTERIZATION REPORT

ALL fields must be completed upon submission.
Incomplete profiles will NOT be approved.

Process Code af01

Profile # WS-1

A - Generator Information

Name: Usepa/Multiservice S.I.C/NAICS Code: _____ EPA ID #: OHR000014605

Site Address: 1962 Radio Road City: Dayton State: OH Zip: 45431

Mailing Address: 26 West Mlk Dr. (G-41) City: Cincinnati State: OH Zip: 45268

Contact: Steve Letany Phone: 5135433909 Fax: _____ Email: _____

B - Billing/Broker Information

Name: Eqm

Address: 1800 Carillon Blvd City: Cincinnati State: OH Zip: 45240

Contact: Steve Letany Phone: 513-543-3909 Fax: _____ Email: sletany@eqm.com

Salesperson Pete Orlando Customer Service Rep Rob Chafin

C - Waste Information

State Waste Code(s) _____ EPA Waste Code(s) D001, D007, D039, F002

Waste Common Name Ws-1 (Solvent With Water) Generating Process Tank Clean Out

Treatment/Disposal Restrictions _____ Special Handling Instructions _____

Analysis Attached ☒ Yes ☐ No MSDS Attached ☐ Yes ☒ No Samples Enclosed ☐ Yes ☒ No

Annual Generation Quantity 20000 ☐ Lbs ☒ Gals ☐ Drums ☐ Tons ☐ Other _____

Shipping Frequency ☐ Daily ☐ Weekly ☐ Monthly ☐ Quarterly ☐ Yearly ☒ One Time ☐ Other _____

Container Type ☒ Bulk Liquid ☐ Bulk Solid ☐ Container (Size/Type) VAC TRUCK

D - Physical Characteristics

Physical State @ 70°F ☐ Gas ☒ Liquid ☐ Sludge ☐ Solid ☐ Debris ☐ Monolithic ☐ Labpack ☐ Loosepack

Layer(s) ☐ Single Phase ☒ Bi-Layered ☒ Multi-layered Describe Water Layer

Free Liquids ☐ None ☒ Yes Liquid Range 0 - 100% Solid Range 0 - %

Odor ☐ None ☒ Mild ☐ Strong Describe Solvents

Specific Gravity ☒ <0.8 ☒ 0.8 - 1.0 ☐ 1.0 - 1.2 ☐ >1.2 Actual _____

Flash Point ☐ <73°F ☐ 73 - 100°F ☒ 101 - 141°F ☐ 141 - 200°F ☐ >200°F ☐ N/A Actual _____

Flash Test Method ☐ MSDS ☐ Generator Knowledge ☐ Open Cup ☒ Closed Cup ☐ None

pH ☐ ≤2.0 ☐ 2.1 - 5.9 ☒ 6.0 - 8.0 ☐ 8.1 - 12.4 ☐ ≥12.5 Actual _____

Color Varies Appearance Varies Shock Sensitive ☐ Yes ☒ No Water Reactive ☐ Yes ☒ No

Fuel Characteristics BTU/lb 12000 Halogens .07% Water 44% ☒ Free ☒ Miscible ☐ Heated Material (>140°F)

E - Miscellaneous Questions

Is the waste any of the following?

Ignitable Solid ☐ Yes ☒ No Reactive Metal Powders ☐ Yes ☒ No NIOSH Human-Positive Carcinogens ☐ Yes ☒ No

Pyrophoric ☐ Yes ☒ No Reactive (Other) ☐ Yes ☒ No NESHAP Wastes (Benzene, etc.) ☐ Yes ☒ No

Water Reactive ☐ Yes ☒ No Biological ☐ Yes ☒ No If yes, specify _____

Oxidizer ☐ Yes ☒ No Activated Carbon ☐ Yes ☒ No Asbestos ☐ Yes ☒ No

Nitro Cellulose/Lacquer Dust ☐ Yes ☒ No If yes, specify _____

F - Metals

Metal	Code	Generator Knowledge	<input checked="" type="checkbox"/> TCLP	<input type="checkbox"/> Total	Metal	Code	Generator Knowledge	<input checked="" type="checkbox"/> TCLP	<input type="checkbox"/> Total
-------	------	---------------------	--	--------------------------------	-------	------	---------------------	--	--------------------------------

Arsenic	D004	<input checked="" type="checkbox"/> <5ppm	_____ppm		Lead	D008	<input checked="" type="checkbox"/> <5ppm	_____ppm	
---------	------	---	----------	--	------	------	---	----------	--

Barium	D005	<input checked="" type="checkbox"/> <100ppm	_____ppm		Mercury	D009	<input checked="" type="checkbox"/> <0.2ppm	_____ppm	
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Cadmium	D006	<input checked="" type="checkbox"/> <1ppm	_____ppm		Selenium	D010	<input checked="" type="checkbox"/> <1ppm	_____ppm	
---------	------	---	----------	--	----------	------	---	----------	--

Chromium	D007	<input type="checkbox"/> <5ppm	<u>9.45</u> ppm		Silver	D011	<input checked="" type="checkbox"/> <5ppm	_____ppm	
----------	------	--------------------------------	-----------------	--	--------	------	---	----------	--

Characteristic (D012-D043) ☐ TCLP ☐ Total ☐ Generator Knowledge

Amount in ppm _____

G - Toxics

Toxics	None	Analysis	Toxics	None	Analysis	Toxics	None	Analysis
PCBs	<input checked="" type="checkbox"/>	_____ ppm	Urea/Thiourea	<input checked="" type="checkbox"/>	_____ ppm	Phosphorous Compounds	<input checked="" type="checkbox"/>	_____ ppm
Dioxins	<input checked="" type="checkbox"/>	_____ ppm	Phenols	<input checked="" type="checkbox"/>	_____ ppm	Cyanides: Reactive	<input checked="" type="checkbox"/>	_____ ppm
Herbicides	<input checked="" type="checkbox"/>	_____ ppm	Phenolics	<input checked="" type="checkbox"/>	_____ ppm	Cyanides: Amenable	<input checked="" type="checkbox"/>	_____ ppm
HOCs	<input type="checkbox"/>	<1000 ppm	TOC	<input type="checkbox"/>	>10% ppm	Cyanides: Total	<input checked="" type="checkbox"/>	_____ ppm
Aromatic Amines	<input checked="" type="checkbox"/>	_____ ppm	VOCs	<input type="checkbox"/>	>1% ppm	Sulfides: Reactive	<input checked="" type="checkbox"/>	_____ ppm
Pesticides	<input checked="" type="checkbox"/>	_____ ppm	Quinones	<input checked="" type="checkbox"/>	_____ ppm	Sulfides: Total	<input checked="" type="checkbox"/>	_____ ppm
Fungicides	<input checked="" type="checkbox"/>	_____ ppm	Ammonia	<input checked="" type="checkbox"/>	_____ ppm			

H – Chemical Composition

Chemical Name (Be Specific, No Trade Names)	Min	Max	Chemical Name (Be Specific, No Trade Names)	Min	Max
Mineral Spirits, Naphtha	60%	100%	Chromium < 10 Ppm	%	%
Water	0%	40%		%	%
Tetrachloroethylene	0%	.8%		%	%
Methyl Ethyl Ketone	0%	1%		%	%

I – Trans Information

Form Code: W Source Code: G

DOT Hazardous ☒ Yes ☐ No Marine Pollutant ☐ Yes ☒ No Inhalation Haz ☐ Yes ☒ No Dangerous When Wet ☐ Yes ☒ No

DOT Shipping Name Waste Flammable Liquid Nos (Mineral Spirits, Tetrachloroethylene) Rq (D001)

Technical Description (n.o.s. Constituents) _____

Hazard Class 3 () ERG # _____ UN/NA# UN1993 Packaging Group III Reportable Quantity (RQ) in lbs 100

J – Regulatory Information

USEPA regulated hazardous waste?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Explosive material?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Subject to categorical discharge standards?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Does this waste contain friable asbestos?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
TSCA regulated PCBs	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Does this waste contain non-friable asbestos?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
CERCLA cleanup action waste?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Infectious or medical waste?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Dioxin bearing waste per 40 CFR 261.31	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Waste subject to Subpart CC regulations?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Radioactive waste?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	State regulated waste?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

K – Landban Information

Waste Subject to Land Disposal Restrictions(LDR)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Is a Land Disposal Restriction Notification Required?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Does this waste meet definition of RCRA Hazardous debris?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	LDR material meets federal treatment standards?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
This waste is a <input type="checkbox"/> Wastewater <input checked="" type="checkbox"/> Non-wastewater		Is an Underlying Hazardous Constituent for Required?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Is a Land Disposal Restriction Notification attached?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		

L – Certification

I hereby represent and warrant that I have personally examined and am familiar with the information contained and submitted in this and all attached documents. Based on my inquiry and personal knowledge of those individuals responsible for supplying or obtaining the information, the information contained herein is true, accurate, and complete to the best of my knowledge and belief. Furthermore, no material fact has been omitted as to make this information misleading. I understand that others may rely on this representation and warranty in the handling and processing of the waste material described herein.

Printed: _____
NAME DATE

Signature: _____
NAME DATE

**MANIFEST LOG
MULTI SERVICE SITE
DAYTON, MONTGOMERY COUNTY, OHIO**

Manifest Number	Date Shipped	Waste Stream Name	Volume	TSDf	Actual Volume	Finalize Amount	Finalize Date	Date Box Dropped	Box Number
P519388	5/4/11	Scrap Metal	2.02 ton	Franklin Iron	2.02 tons	\$555.50	5/6/2011	5/3/11	75
WMNA	5/5/11	Non Haz Debris	12 ton	Waste Management - Stoney Hollow landfill	2.98 tons	\$395.13	5/27/2011	5/3/11	41113
P520961	5/5/11	Scrap Metal	1.98 Ton	Franklin Iron	1.98 tons	\$465.30	5/6/2011	5/4/11	3009
NH002	5/23/11	Non Haz Debris	12 ton	Waste Management - Stoney Hollow landfill	4.7 tons	\$559.20	6/20/2011	5/5/11	41113
P522104	5/24/11	Scrap Metal	1.63 Ton	Franklin Iron	1.63 toons	\$358.60	5/26/2011	5/5/11	2046
NH003	5/24/11	Non Haz Debris	15 ton	Waste Management - Stoney Hollow landfill	2.7 tons	\$321.25	6/20/2011	5/23/11	30718
P522253	5/26/11	Scrap Metal	2.41 Ton	Franklin Iron	2.41 tons	\$650.70	5/26/2011	5/24/11	4037
NH004	6/1/11	Non Haz Debris	15 ton	Waste Management - Stoney Hollow landfill	4.84 tons	\$458.19	6/28/2011	5/24/11	30740
N/A	6/1/11	E Waste	5 Pallets	Ohio Drop-Off	N/A	N/A	N/A	N/A	N/A
P522626	6/3/11	Scrap Metal	1.4 ton	Franklin Iron	1.4 tons	\$329.00	6/3/2011	5/26/11	3062
NH005	6/8/11	Non Haz Debris	15 ton	Waste Management - Stoney Hollow landfill	3.28 tons	\$310.51	6/28/2011	6/1/11	30740
P526778	6/14/11	Scrap Metal	2.06 Ton	Franklin Iron	2.06 tons	\$659.20	6/17/2011	6/3/11	3062
008501175JJK	6/15/11	Flammable Liquids	5,200 gal	PSC	5,200 gal	\$6,040.00	7/28/11	N/A	N/A
008501174JJK	6/15/11	Flammable Liquids	5,025 gal	PSC	5,025 gal	\$5,873.75	7/28/11	N/A	N/A
008501176JJK	6/16/11	Flammable Liquids	4,700 gal	PSC	4,700 gal	\$8,150.00	7/28/11	N/A	N/A
008501181JJK	6/16/11	Solvent Rags	26,000 lbs	PSC - Ross Incinerator	26,890 lbs	\$14,445.00	7/28/11	6/16/11	N/A
NH006	6/28/11	Non Haz Debris	10 ton	Waste Management - Stoney Hollow landfill	3.98 tons	\$516.50	7/11/11	6/8/11	30740
P527599	6/28/11	Scrap Metal	1.87 Ton	Franklin Iron	1.87 tons	\$411.40	7/6/2011	6/14/11	2027
NH007	6/30/11	Non Haz Debris	10	Waste Management - Stoney Hollow landfill	4.17 tons	\$357.91	8/3/2011	6/28/11	30719
P527849	7/1/11	Scrap Metal	2.04 Ton	Franklin Iron	2.04 tons	\$408.92	7/6/2011	6/28/11	2027
007283750JJK	7/6/11	Solvent Rags	26,000 lbs	PSC - Ross Incinerator	8,940 lbs	\$5,470.00	8/19/11	7/6/11	N/A
008251673JJK	7/8/11	Solidified Sludge	14 Ton	The EQ Company	12.33 tons	\$991.33	7/28/11	6/28/11	SC2020
P528172	7/9/11	Scrap Metal	3.81 Ton	Franklin Iron	3.81 tons	\$964.05	7/11/11	7/1/11	2027

**MANIFEST LOG
MULTI SERVICE SITE
DAYTON, MONTGOMERY COUNTY, OHIO**

Manifest Number	Date Shipped	Waste Stream Name	Volume	TSDf	Actual Volume	Finalize Amount	Finalize Date	Date Box Dropped	Box Number
NH008	7/11/11	Non Haz Debris	12 ton	Waste Management - Stoney Hollow landfill	3.12 tons	\$321.61	8/3/2011	6/30/11	30719
008251672JJK	7/12/11	Solidified Sludge	14 Ton	The EQ Company	11.47 tons	\$1,147.00	8/10/11	6/28/11	SC2022
P528359	7/13/11	Dryers	7.8 Ton	Franklin Iron	7.82 tons	\$2,025.70	7/13/11	N/A	N/A
P528371	7/13/11	Trailers	12 Ton	Franklin Iron	11.98 tons	\$2,867.70	7/13/11	N/A	N/A
008903655JJK	7/13/11	Solvent Rags	21,000 lbs	PSC - Ross Incinerator	10,980 lbs	\$6,490.00	8/19/11	7/13/11	7/13/11
P531003	7/14/11	Scrap Metal	7.48	Franklin Iron	7.48 tons	\$2,019.60	7/14/11	N/A	N/A
P530987	7/14/11	Scrap Metal	3.44	Franklin Iron	3.44 tons	\$1,720.60	7/14/11	N/A	N/A
P530970	7/14/11	Scrap Metal	10.09	Franklin Iron	10.09 tons	\$2,734.30	7/14/11	N/A	N/A
P530969	7/14/11	Scrap Metal	18.66	Franklin Iron	18.66 tons	\$5,038.20	7/14/11	N/A	N/A
P528423	7/14/11	Scrap Metal	20.93	Franklin Iron	20.93 tons	\$5,651.10	7/14/11	N/A	N/A
008251664JJK	7/18/11	Solidified Sludge	14 ton	The EQ Company	14.47 tons	\$1,085.25	8/10/11	7/6/11	SC2508
008251665JJK	7/19/11	Solidified Sludge	14 Ton	The EQ Company	11.95 tons	\$900.00	8/10/11	7/8/11	SC2521
P531219	7/19/11	Scrap Metal	6.02 Ton	Franklin Iron	6.02 tons	\$1,617.90	7/19/11	7/1/11	4015
P531227	7/19/11	Scrap Metal	14.65 Ton	Franklin Iron	14.65 tons	\$4,248.50	7/19/11	N/A	N/A
008251670JJK	7/20/11	Solidified Sludge	14 Ton	The EQ Company	15.18 tons	\$1,223.89	8/19/11	7/6/11	SC2524
008251671JJK	7/20/11	Solidified Sludge	14 Ton	The EQ Company	12.97 tons	\$1,297.00	8/10/11	7/8/11	SC2518
P531433	7/21/11	Scrap Metal	3.66 Ton	Franklin Iron	3.66 tons	\$1,171.20	7/22/11	7/19/11	4015
008251669JJK	7/25/11	Solidified Sludge	14 Ton	The EQ Company	13.69 tons	\$1,026.75	8/10/11	7/13/11	SC2020
008251668JJK	7/26/11	Solidified Sludge	14 Ton	The EQ Company	11.98 tons	\$900.00	8/10/11	7/18/11	SC2505
008251667JJK	7/27/11	Solidified Sludge	14 Ton	The EQ Company	12.03 tons	\$902.25	8/10/11	7/12/11	SC2515
P525122	8/3/11	Scrap Metal	7.21 Ton	Franklin Iron	7.21 tons	\$2,299.70	8/4/11	7/21/11	4015
P525214	8/4/11	Scrap Metal	4.73	Franklin Iron	4.73 tons	\$1,277.10	8/4/11	8/4/11	4015
NH009	8/4/11	Non Haz Debris	10 ton	Waste Management - Stoney Hollow landfill	3.37 tons	\$243.97	9/1/11	6/8/11	30755

**MANIFEST LOG
MULTI SERVICE SITE
DAYTON, MONTGOMERY COUNTY, OHIO**

Manifest Number	Date Shipped	Waste Stream Name	Volume	TSDF	Actual Volume	Finalize Amount	Finalize Date	Date Box Dropped	Box Number
NH010	8/4/11	Non Haz Debris	10 Ton	Waste Management - Stoney Hollow landfill	4.66 tons	\$266.85	9/1/11	7/1/11	30719
P525226	8/4/11	Scrap Metal	4.98	Franklin Iron	4.98 tons	\$1,344.60	8/4/11	8/4/11	4015
NH011	8/5/11	Non Haz Debris	10 Ton	Waste Management - Stoney Hollow landfill	3.82 tons	\$243.97	9/1/11	8/4/11	30755
008251666JJK	8/5/11	Solidified Sludge	14 Ton	The EQ Company	12.87 tons	\$965.25	10/11/11	7/13/11	SC2022
P525302	8/5/11	Scrap Metal	2.58 Ton	Franklin Iron	2.58 tons	\$696.60	8/8/11	8/5/11	4015
P525405	8/8/11	Scrap Metal	7.22 Ton	Franklin Iron	7.22 tons	\$1,941.90	8/8/11	8/8/11	4015
P525521	8/9/11	Scrap Metal	4.94 Ton	Franklin Iron	4.94 tons	\$1,326.30	8/10/11	8/9/11	4008
008251663JJK	8/9/11	Solidified Sludge	14 Ton	The EQ Company	13.17 tons	\$987.75	10/11/11	7/18/11	SC2508
008251937JJK	8/10/11	Solidified Sludge	14 Ton	The EQ Company	14.27 tons	\$1,070.25	10/11/11	7/20/11	SC2504
NH012	8/10/11	Non Haz Debris	10 Ton	Waste Management - Stoney Hollow landfill	5.39 tons	\$292.15	9/1/11	8/5/11	30755
NH013	8/11/11	Non Haz Debris	10 Ton	Waste Management - Stoney Hollow landfill	3.15 tons	\$243.97	9/1/11	8/10/11	30755
P525691	8/11/11	Scrap Metal	2.59 Ton	Franklin Iron	2.59 tons	\$699.30	8/12/11	8/5/11	4008
P525774	8/12/11	Scrap Metal	970 lbs	Franklin Iron	970 lbs	\$3,104.00	8/16/11	8/11/11	1503
NH014	8/16/11	Non Haz Debris	10 Ton	Waste Management - Stoney Hollow landfill	1.49 tons	\$243.97	10/11/11	8/11/11	30388
008251936JJK	8/17/11	Solidified Sludge	14 Ton	The EQ Company	11.85 tons	\$1,273.88	11/30/11	8/5/11	SC2515
P528972	8/17/11	Scrap Metal	4.77 Ton	Franklin Iron	4.77 tons	\$1,280.40	8/17/11	8/11/11	4008
P529106	8/18/11	Scrap Metal	1.4 Ton	Franklin Iron	1.4 tons	\$378.00	8/18/11	8/17/11	4044
NA	8/18/11	Scrap Forklift	2 each	Franklin Iron	2 each	\$1,500.00	8/18/11	N/A	N/A
008904406JJK	8/18/11	Toxic Liquid	4227 gallons	PSC	4227 gallons	\$7,440.50	10/11/11	N/A	N/A
NH015	8/19/11	Non Haz Debris	10 Ton	Waste Management - Stoney Hollow landfill	3.29 tons	\$254.03	10/11/11	8/11/11	30388

SLUDGE BOX

#6



WASTE CHARACTERIZATION REPORT

ALL fields must be completed upon submission.
Incomplete profiles will NOT be approved.

Process Code INC09

Profile # WS-3

A - Generator Information

Name: Usepa/Multiservice S.I.C/NAICS Code: _____ EPA ID #: OHR000014605

Site Address: 1962 Radio Road City: Dayton State: OH Zip: 45431

Mailing Address: 26 West Mlk Dr. (G-41) City: Cincinnati State: OH Zip: 45268

Contact: Steve Letany Phone: 5135433909 Fax: _____ Email: _____

B - Billing/Broker Information

Name: Eqm

Address: 1800 Carillon Blvd City: Cincinnati State: OH Zip: 45240

Contact: Steve Letany Phone: 513-543-3909 Fax: _____ Email: sletany@eqm.com

Salesperson Pete Orlando Customer Service Rep Rob Chafin

C - Waste Information

State Waste Code(s) _____ EPA Waste Code(s) F002, D039

Waste Common Name Ws-3 (Water With Trace Sol) Generating Process Tank Clean Out

Treatment/Disposal Restrictions _____ Special Handling Instructions _____

Analysis Attached ☒ Yes ☐ No MSDS Attached ☐ Yes ☒ No Samples Enclosed ☐ Yes ☒ No

Annual Generation Quantity 5000 ☐ Lbs ☒ Gals ☐ Drums ☐ Tons ☐ Other _____

Shipping Frequency ☐ Daily ☐ Weekly ☐ Monthly ☐ Quarterly ☐ Yearly ☒ One Time ☐ Other _____

Container Type ☒ Bulk Liquid ☐ Bulk Solid ☐ Container (Size/Type) VAC TRUCK

D - Physical Characteristics

Physical State @ 70°F ☐ Gas ☒ Liquid ☐ Sludge ☐ Solid ☐ Debris ☐ Monolithic ☐ Labpack ☐ Loosepack

Layer(s) ☐ Single Phase ☒ Bi-Layered ☒ Multi-layered Describe Water Layer

Free Liquids ☐ None ☒ Yes Liquid Range 0 - 100% Solid Range 0 - %

Odor ☐ None ☒ Mild ☐ Strong Describe Solvents

Specific Gravity ☒ <0.8 ☒ 0.8 - 1.0 ☐ 1.0 - 1.2 ☐ >1.2 Actual _____

Flash Point ☐ <73°F ☐ 73 - 100°F ☒ 101 - 141°F ☐ 141 - 200°F ☐ >200°F ☐ N/A Actual _____

Flash Test Method ☐ MSDS ☐ Generator Knowledge ☐ Open Cup ☒ Closed Cup ☐ None

pH ☐ ≤2.0 ☐ 2.1 - 5.9 ☒ 6.0 - 8.0 ☐ 8.1 - 12.4 ☐ ≥12.5 Actual _____

Color Varies Appearance Varies Shock Sensitive ☐ Yes ☒ No Water Reactive ☐ Yes ☒ No

Fuel Characteristics BTU/lb <2000 Halogens .0033% Water 75% ☒ Free ☒ Miscible ☐ Heated Material (>140°F)

E - Miscellaneous Questions

Is the waste any of the following?

Ignitable Solid ☐ Yes ☒ No Reactive Metal Powders ☐ Yes ☒ No NIOSH Human-Positive Carcinogens ☐ Yes ☒ No

Pyrophoric ☐ Yes ☒ No Reactive (Other) ☐ Yes ☒ No NESHAP Wastes (Benzene, etc.) ☐ Yes ☒ No

Water Reactive ☐ Yes ☒ No Biological ☐ Yes ☒ No If yes, specify _____

Oxidizer ☐ Yes ☒ No Activated Carbon ☐ Yes ☒ No Asbestos ☐ Yes ☒ No

Nitro Cellulose/Lacquer Dust ☐ Yes ☒ No If yes, specify _____

F - Metals

Metal Code Generator Knowledge ☒ TCLP ☐ Total Metal Code Generator Knowledge ☒ TCLP ☐ Total

Arsenic D004 ☒ <5ppm _____ ppm Lead D008 ☒ <5ppm _____ ppm

Barium D005 ☒ <100ppm _____ ppm Mercury D009 ☒ <0.2ppm _____ ppm

Cadmium D006 ☒ <1ppm _____ ppm Selenium D010 ☒ <1ppm _____ ppm

Chromium D007 ☒ <5ppm _____ ppm Silver D011 ☒ <5ppm _____ ppm

Characteristic (D012-D043) ☐ TCLP ☐ Total ☐ Generator Knowledge

Amount in ppm _____

G - Toxics

Toxics	None	Analysis	Toxics	None	Analysis	Toxics	None	Analysis
PCBs	<input checked="" type="checkbox"/>	_____ppm	Urea/Thiourea	<input checked="" type="checkbox"/>	_____ppm	Phosphorous Compounds	<input checked="" type="checkbox"/>	_____ppm
Dioxins	<input checked="" type="checkbox"/>	_____ppm	Phenols	<input checked="" type="checkbox"/>	_____ppm	Cyanides: Reactive	<input checked="" type="checkbox"/>	_____ppm
Herbicides	<input checked="" type="checkbox"/>	_____ppm	Phenolics	<input checked="" type="checkbox"/>	_____ppm	Cyanides: Amenable	<input checked="" type="checkbox"/>	_____ppm
HOCs	<input type="checkbox"/>	<100_ppm	TOC	<input type="checkbox"/>	>1%_ppm	Cyanides: Total	<input checked="" type="checkbox"/>	_____ppm
Aromatic Amines	<input checked="" type="checkbox"/>	_____ppm	VOCs	<input type="checkbox"/>	>1%_ppm	Sulfides: Reactive	<input checked="" type="checkbox"/>	_____ppm
Pesticides	<input checked="" type="checkbox"/>	_____ppm	Quinones	<input checked="" type="checkbox"/>	_____ppm	Sulfides: Total	<input checked="" type="checkbox"/>	_____ppm
Fungicides	<input checked="" type="checkbox"/>	_____ppm	Ammonia	<input checked="" type="checkbox"/>	_____ppm			

H – Chemical Composition

Chemical Name (Be Specific, No Trade Names)	Min	Max	Chemical Name (Be Specific, No Trade Names)	Min	Max
Mineral Spirits, Naphtha	0%	25%		%	%
Water	0%	75%		%	%
Tetrachloroethylene	0%	.01%		%	%
Benzyl Alcohol	0%	1%		%	%

I – Trans Information

Form Code: W Source Code: G

DOT Hazardous ☒ Yes ☐ No Marine Pollutant ☐ Yes ☒ No Inhalation Haz ☐ Yes ☒ No Dangerous When Wet ☐ Yes ☒ No

DOT Shipping Name Waste Toxic Liquid Nos

Technical Description (n.o.s. Constituents) Tetrachloroethylene

Hazard Class 6.1 () ERG # _____ UN/NA# UN2810 Packaging Group III Reportable Quantity (RQ) in lbs _____

J – Regulatory Information

USEPA regulated hazardous waste?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Explosive material?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Subject to categorical discharge standards?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Does this waste contain friable asbestos?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
TSCA regulated PCBs	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Does this waste contain non-friable asbestos?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
CERCLA cleanup action waste?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Infectious or medical waste?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Dioxin bearing waste per 40 CFR 261.31	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	Waste subject to Subpart CC regulations?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Radioactive waste?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	State regulated waste?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

K – Landban Information

Waste Subject to Land Disposal Restrictions(LDR)?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	Is a Land Disposal Restriction Notification Required?	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
Does this waste meet definition of RCRA Hazardous debris?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	LDR material meets federal treatment standards?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
This waste is a <input type="checkbox"/> Wastewater <input checked="" type="checkbox"/> Non-wastewater		Is an Underlying Hazardous Constituent for Required?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
Is a Land Disposal Restriction Notification attached?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		

L – Certification

I hereby represent and warrant that I have personally examined and am familiar with the information contained and submitted in this and all attached documents. Based on my inquiry and personal knowledge of those individuals responsible for supplying or obtaining the information, the information contained herein is true, accurate, and complete to the best of my knowledge and belief. Furthermore, no material fact has been omitted as to make this information misleading. I understand that others may rely on this representation and warranty in the handling and processing of the waste material described herein.

Printed: _____
NAME DATE

Signature: _____
NAME DATE

T & D Quotes for U.S. EPA/Multi Service Site
EPA Contract No. EP-S5-08-02 / Task Order No. 0076
May 20, 2011

	PSC	Environmental Quality Co.	AbsorbTech
Disposal of Solvent Rags (200 drums/200 lbs each)	\$.58/pound	\$ 632.48/box	\$.65/pound
Van Transportation	\$ 1,000/trip	\$ 964.75/trip	No Charge
E&I Surcharge	\$ 3,654	N/A	N/A
Fuel Surcharge 20%	\$ 400	\$ 386	N/A
Total	\$ 29,254.00	\$ 33,940.00	\$ 20,800.00

- * Estimates: Average weight of each full drum was estimated at 200 pounds. Weight of drum estimated at 40 lbs each.
Estimated that 4 drums of rags will fit into one cubic yard box that will weigh 1000 pounds, for 40,000 pounds total.
Estimated that there are 200 drums of rags on site.
- ** Fuel surcharges change daily based upon the national average cost of fuel as listed on the DOE website on a daily basis. Total cost for fuel surcharge was estimated for the by multiplying the total transportation cost by the percent Quoted by each bidder.
- *** Demurrage was not factored into this estimate. Each bidder allows for one our on site, after which we will be billed \$100/hr for each additional hour on site.

Based on cost, Environmental Quality Management, Inc. recommends the use of AbsorbTech to provide the above referenced services for the U.S. EPA/Multi Service Site.

On behalf of the U.S. EPA, Region V, I approve of Environmental Quality Management's recommendation to use AbsorbTech.

(U.S. EPA - OSC Signature / Date)

December 07, 2010

**Steve Letany
Environmental Quality Management, Inc.
1800 Carillon Blvd.
Cincinnati, OH
RE: US EPA/ Plate Rite Plating Site – 5311 Webster, St. Dayton, OH
45404**

Dear Mr. Letany

PSC Environmental Services (PSC) is pleased to submit this quotation for the transportation and disposal of Decon Water with chrome and lead. By utilizing PSC you can be assured that your materials are handled in full compliance with Federal, State and local regulations. Our emphasis is on applying the safest and most cost effective procedures possible in PSC operations. Our highly efficient processing systems, strong environmental integrity and excellent technical support are combined to offer you the best waste management service available today.

Thank you for taking time to review this quotation. We look forward to working with you in the near future. If you have any questions or need additional information, please contact Pete Orlando 330-703-9016

Sincerely,

Peter Orlando
PSC Environmental Services
515 Lyncaste Street,
Detroit, Michigan 48214

DISPSOAL QUOTATION

Customer	Environmental Quality Management Inc.	Date:	11/16/2010
Address:	1800 Carillon Blvd	Contact:	Steve Letany
	Cincinnati, OH	Phone:	513-543-3909
		Fax:	

GENERATOR	PROFILE	PRICE (\$)
USEPA/	Disposal of 6 yards of Caustic Solids (F007, D002)	\$130/ 55 gal or \$225/ cubic yard box.
	Cyanide liquids in totes (275 gallon totes)	\$780.00/ tote
	Cyanide sludge	\$385.00/ drums
	Material – 275 gallon totes	\$125.00

GENERATOR	Transportation	PRICE (\$)
	Dedicated trailer	\$990

Terms and Conditions

- The quoted estimate is offered contingent on the material being within the prequal described specifications. Actual final pricing is based on the specifications of the material inspected and received.
- Unknown materials will be inspected and evaluated onsite, if material cannot be classified a sample will be pulled and to complete further evaluation for complete classification.
- Pricing is offered for 30 days. Once accepted, prices are valid for 9 months, contingent on processes remaining the same.
- Taxes \$4.95/ ton
- EIS surcharge is 10.0% and applies to total invoice.

From: "Bob Nemeth" <Bob.Nemeth@eqonline.com>

Subject: Pricing for Plate Rite
Date: Mon, 13 Dec 2010 09:46:44 -0500
To: "Steve Letany" <sletany@eqm.com>

Hi Steve,

As requested, here is the pricing for Plate Rite:

Caustic solid drums - 90.86/drum all fees in
Cyanide liquid - same per gallon pricing charge
Cyanide sludge - \$650/drum all fees in.
- If job is not federally funded, state surcharges will apply.

Thanks,

Bob

Bob Nemeth
Senior Account Executive
The Environmental Quality Company
(o)614-766-9957, (f)614-766-9958, (c)614-288-6690, (e)
bob.nemeth@eqonline.com

Attachment: Bob Nemeth.vcf (520bytes)

From: Melia, Greg

Sent: Friday, December 10, 2010 11:36 AM

To: sletney@eqm.com

Subject: FW: U.S. EPA/Plate Rite Plating, 5311 Webster Street, Dayton, Ohio 45404

Steve,

I was unable to make the changes we discussed yesterday on the form Don Grudzielanek sent to you on 11/17. Pricing for the three wastes are as follows.

1. Disposal of 3 totes of Cyanide Liquid (F008, D007, D002) (Sample ID PRWS04)

\$1160/tote

2. Disposal of 6 drums of Cyanide tank sludge (F008, D007, Doo2) (sample ID PRWS-04)

\$503.26/drum

3. Disposal of 3 drums of Caustic Solids, (D002, F007) Sample ID PRWS-06)

\$189.67/drum

If you have any questions please let me know. -----greg

Greg Melia

Sr. Account Manager

Heritage Environmental Services, L.L.C.

Phone: 513-313-3591

Email: greg.melia@heritage-enviro.com

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

Phone: 937-294-6856
Toll Free: 800-572-9839
Fax: 937-499-1249

Enforcement Action?	Yes	No
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Sampler Signature:

PM:

							Preservative							Matrix		Analyze For:																								
Sample ID	Date Sampled	Time Sampled	No. of Containers Shipped	Grab	Composite	Field Filtered	HNO ₃	HCl	NaOH	H ₂ SO ₄ Plastic	H ₂ SO ₄ Glass	None	Other	SOIL	WATER	TCLP RCRA Metals	TOX	Total VOCs	TCLP VOCs	Total SVOCs	TCLP SVOCs	BTUs	% Solids	PCBs	Flash Point	% Water									RUSH TAT (Pre-Schedule)	RUSH Due Date	Standard 7-10 Business Days	Email Results	Electronic Deliverables	Comments / Matrix
WS-1	5/17/11		2		X							X				X	X	X	X	X	X	X	X	X	X	X	X							X					Flammable Liquid Wastestream	
WS-2	5/17/11		2		X							X				X	X	X	X	X	X	X	X	X	X	X	X							X					Flammable Solid/Sludge Wastestream	
WS-3	5/17/11		2		X							X				X	X	X	X	X	X		X	X										X					Neutral Liquid Wastestream	
Special Instructions:							Data due by Monday afternoon, May 23, 2011. Please email results to Erik Corbin with EQM																			Laboratory Comments: Temperature Upon Receipt: VOCs Free of Headspace? Y N NA Sample Containers Intact? Y N														
Relinquished by:		Date		Time		Received by:						Date		Time																										
Relinquished by:		Date		Time		Received by TestAmerica:						Date		Time																										

TestAmerica
THE LEADER IN ENVIRONMENTAL TESTING

Phone: 937-294-6856
Toll Free: 800-572-9839
Fax: 937-499-1249

State in which sampling occurred _____

Compliance Monitoring?	Yes	No
1. Do you have a formal compliance monitoring program in place?		
2. Do you have a dedicated compliance officer or team?		
3. Do you have a system for tracking and reporting compliance issues?		
4. Do you have a process for investigating and addressing compliance violations?		
5. Do you have a system for monitoring and evaluating the effectiveness of your compliance program?		

Enforcement Action?	Yes	No
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Project: Multi-Service Removal Action

PO# 30281.0076

Fax No.: 513-825-7495

Sampler Signature:

Sample ID	Date Sampled	Time Sampled	No. of Containers Shipped	Grab	Composite	Field Filtered	Preservative			Matrix	Analyze For:																RUSH TAT (Pre-Schedule)	RUSH Due Date	Standard 7-10 Business Days	Email Results	Electronic Deliverables	Comments / Matrix			
							HNO ₃	HCl	NaOH		H ₂ SO ₄ Plastic	H ₂ SO ₄ Glass	None	Other	SOIL	WATER	TCLP RCRA Metals	Paint Filter	Total VOCs	TCLP VOCs	Total SVOCs	TCLP SVOCs	pH	% Solids	PCBs	Flash Point							% Water		
WS-2S	6/2/11		1		X						X	X	X	X	X	X	X	X	X	X	X														Flammable Solid/Sludge Wastestream - Mixed with solidification agent
Special Instructions:			Please email results to Erik Corbin with EQM. EQM requests a RUSH turnaround time. Please contact Erik Corbin (EQM) with estimated results submittal date.															Laboratory Comments:																	
Relinquished by:		Date	Time	Received by:							Date	Time	Temperature Upon Receipt:																						
													VOCs Free of Headspace? Y N NA																						
Relinquished by:		Date	Time	Received by TestAmerica:							Date	Time	Sample Containers Intact? Y N																						

**WASTE SUMMARY TABLE
MULTI-SERVICE SITE
DAYTON, MONTGOMERY COUNTY, OHIO**

Waste Stream	Medium	Quantity	Treatment	Disposal Facility
Flammable Liquid	Liquid	14,925 gallons	Fuels Blending	Petro-Chem Detroit, MI
Flammable solvent-soaked rags and shop towels	Solid	3 rolloff boxes	Incineration	PSC (Ross Incinerator) Detroit, MI
Decontamination Water (Toxic)	Liquid	4,227 gallons	Treatment	Petro-Chem Detroit, MI
Flammable sludge (solidified)	Solid	13 rolloff boxes	Hazardous Landfill	EQ Belleville, MI
Non-hazardous debris	Solid	15 rolloff boxes	Landfill	Waste Management Stony Hollow Landfill Dayton, OH
Scrap metal	Solid	164.37 tons	Recycle	Franklin Iron & Scrap Dayton, OH
Scrap copper	Solid	970 pounds	Recycle	Franklin Iron & Scrap Dayton, OH
E-Waste (old electronics)	Solid	6 pallets	Recycle	Ohio Drop Off Columbus, OH

**WASTE SUMMARY TABLE
MULTI-SERVICE SITE
DAYTON, MONTGOMERY COUNTY, OHIO**

Waste Stream	Total Volume	Solid or Liquid	Disposal Sample Date	Disposal Sample Results	Waste Profile Date Sent	Disposal Facility	Approval Date	Trans. Date	Disposal Cost	Trans. Cost
Non-haz debris (wood, boxes, trash, etc)										
Scrap Metal										

**WASTE SUMMARY TABLE
MULTI-SERVICE SITE
DAYTON, MONTGOMERY COUNTY, OHIO**

Waste Stream	Total Volume	Solid or Liquid	Disposal Sample Date	Disposal Sample Results	Waste Profile Date Sent	Disposal Facility	Approval Date	Trans. Date	Disposal Cost	Trans. Cost

**WASTE SUMMARY TABLE
MULTI-SERVICE SITE
DAYTON, MONTGOMERY COUNTY, OHIO**

Waste Stream	Total Volume	Solid or Liquid	Disposal Sample Date	Disposal Sample Results	Waste Profile Date Sent	Disposal Facility	Approval Date	Trans. Date	Disposal Cost	Trans. Cost